

Report No.: Z148031354 Page 1 of 155

Client: DRAGON LABORATORY INSTRUMENTS LIMITED
F3, Block 12, Yu Hua Road 28, Area B, Konggang Industrial
Development Zone, Shunyi, District, Beijing, P. R. China

Test item(s): 888 materials

**Identification/
Model No(s):** Please refer to page 2

Sample Receiving date: 2014-01-20, 2014-01-24, 2014-04-06

Testing Period: 2014-04-28 - 2014-05-23

Test Specification: Cadmium, Lead, Chromium (VI), Mercury, Polybrominated biphenyls (PBB) and Polybrominated diphenyl ethers (PBDE) According to RoHS (recast): Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment, 2011/65/EU	Test result: PASS
--	-----------------------------

For and on behalf of
TÜV Rheinland (Shenzhen) Co., Ltd.



Jin Pang / Project Manager

2014-06-09

Date

Name/Position

*Test result is drawn according to the kind and extent of tests performed.
This test report relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be
duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products.*

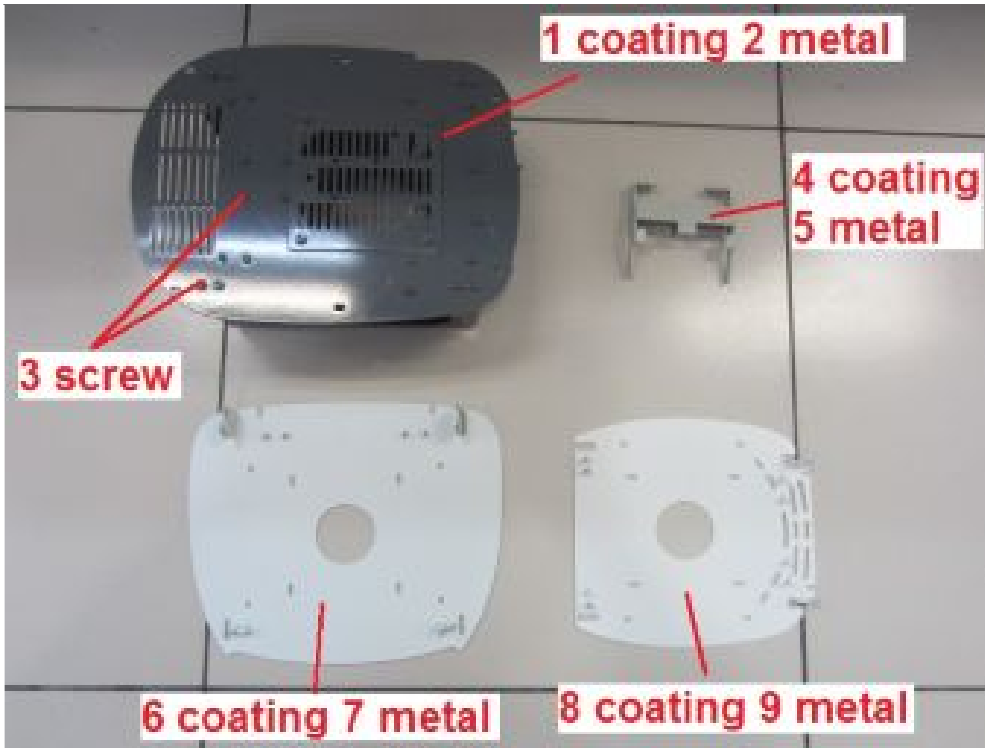
No.	Product name	Model no.
1	LCD Digital 7" Square Hotplate Magnetic Stirrer	MS7-H550-Pro
2	Digital 7" Square Magnetic Stirrer	M7-Pro
3	LED Digital 7" Square Hotplate Magnetic Stirrer	MS7-H550-S
4	LED Digital 7" Square Hotplate Magnetic Stirrer	HP550-S
5	Classic 7" Square Magnetic Stirrer	MS7-S
6	Classic Magnetic Stirrer	MS-S
7	Digital Magnetic Stirrer	MS-Pro
8	Classic Hotplate Magnetic Stirrer	MS-H-S
9	LCD Digital Hotplate Magnetic Stirrer	MS-H-Pro
10	LCD Digital Hotplate Magnetic Stirrer	MS-H-Pro+
11	LCD Digital Hotplate Magnetic Stirrer with Timer	MS-H-ProT
12	10-Channel Classic Hotplate Magnetic Stirrer	MS-H-S10
13	10-Channel Classic Magnetic Stirrer	MS-M-S10
14	Rotary Evaporator	RE100-Pro
15	LED Digital Enhanced Overhead Stirrer (Exclude universal stand)	OS40-S
16	LCD Digital Enhanced Overhead Stirrer (Exclude universal stand)	OS40-Pro
17	LED Digital Overhead Stirrer	OS20-S
18	LCD Digital Overhead Stirrer	OS20-Pro
19	LCD Digital Rotator	MX-RD-Pro
20	LCD Digital Rotator	MX-RL-Pro
21	Classic Rocking Shaker	SK-R1807-E
22	Classic 3D Shaker	SK-D1807-E
23	Classic Orbital Shaker	SK-O180-E
24	Classic Linear Shaker	SK-L180-E
25	Rotator	MX-RL-E
26	Rotator	MX-RD-E
27	Mini Centrifuge	D1008
28	Mini Centrifuge	D1008E
29	High Speed Mini Centrifuge	D2012
30	High Speed Mini Centrifuge	D2012PLUS
31	High Speed Micro-Centrifuge	D3024
32	High Speed Refrigerated Micro-Centrifuge	D3024R
33	Hematocrit Centrifuge	DM1424
34	Clinical Centrifuge	DM0412
35	Clinical Centrifuge	DM0412E



Screening Test by XRF spectroscopy

Test Method: Cadmium, Lead, Mercury, Chromium, Bromine
-With reference to EN 62321:2009 section 6, (XRF)

Test Result:



Material No.	Cd	Cr^	Pb	Hg	Br^
M001	n.d.	n.d.	n.d.	n.d.	n.d.
M002	n.d.	d(*3)	n.d.	n.d.	n.a.
M003	n.d.	d(*3)	162	n.d.	n.a.
M004	n.d.	n.d.	n.d.	n.d.	n.d.
M005	n.d.	d(*3)	n.d.	n.d.	n.a.
M006	n.d.	n.d.	39	n.d.	n.d.
M007	n.d.	d(*3)	n.d.	n.d.	n.a.
M008	n.d.	n.d.	46	n.d.	n.d.
M009	n.d.	d(*3)	n.d.	n.d.	n.a.



Test Report No.: Z148031354 Page 4 of 155



Material No.	Cd	Cr^	Pb	Hg	Br^
M010	n.d.	n.d.	n.d.	n.d.	n.d.
M011	n.d.	d(*3)	n.d.	n.d.	n.a.
M012	n.d.	d(*3)	n.d.	n.d.	n.a.
M013	n.d.	n.d.	n.d.	n.d.	n.d.
M014	n.d.	n.d.	n.d.	n.d.	n.d.



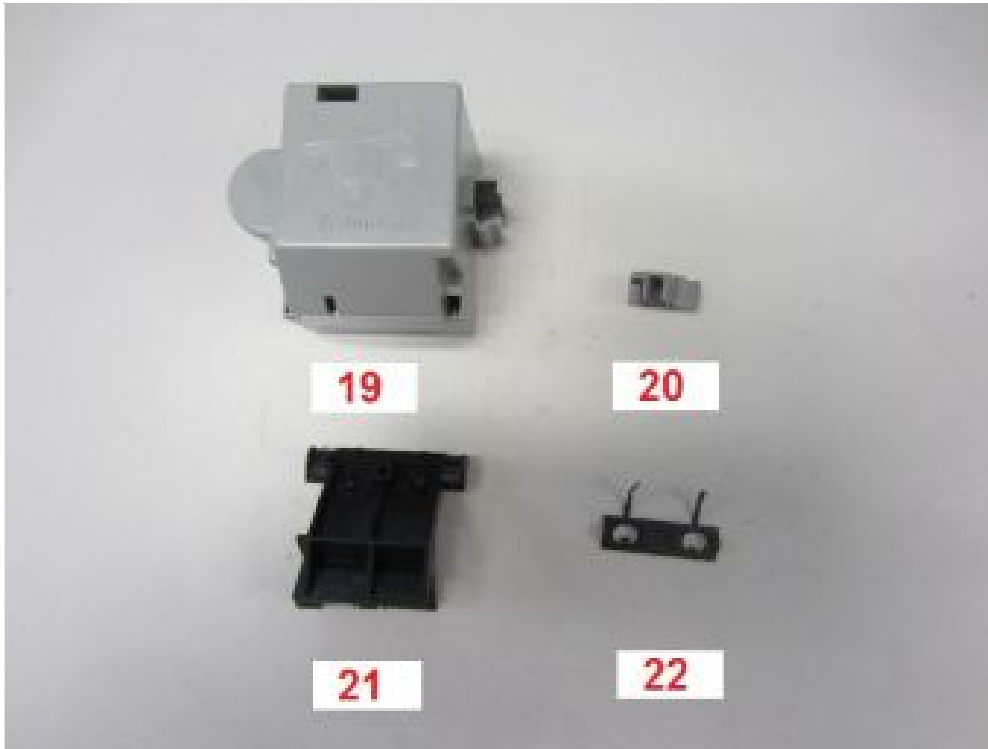
Test Report No.: Z148031354 Page 5 of 155



Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M015	n.d.	n.d.	n.d.	n.d.	n.d.
M016	n.d.	n.d.	n.d.	n.d.	n.d.
M017	n.d.	n.d.	n.d.	n.d.	n.d.
M018	n.d.	n.d.	n.d.	n.d.	n.d.



Test Report No.: Z148031354 Page 6 of 155



Material No.	Cd	Cr^	Pb	Hg	Br^
M019	n.d.	n.d.	n.d.	n.d.	n.d.
M020	n.d.	n.d.	n.d.	n.d.	n.d.
M021	n.d.	n.d.	n.d.	n.d.	n.d.
M022	13	n.d.	n.d.	n.d.	n.d.

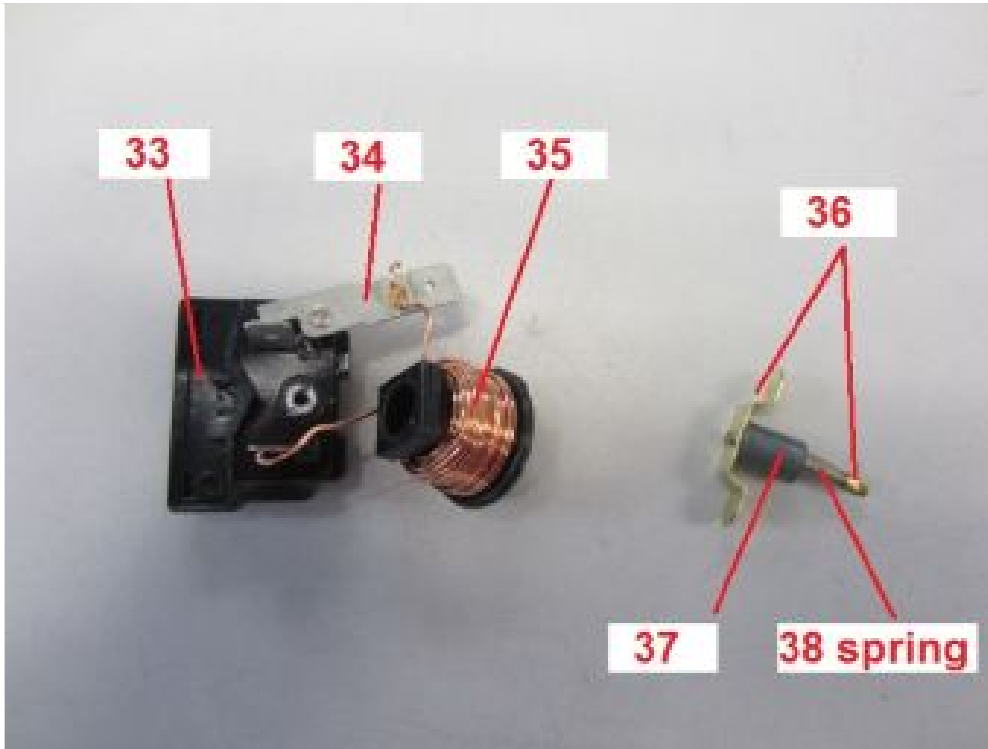


Test Report No.: Z148031354 Page 7 of 155



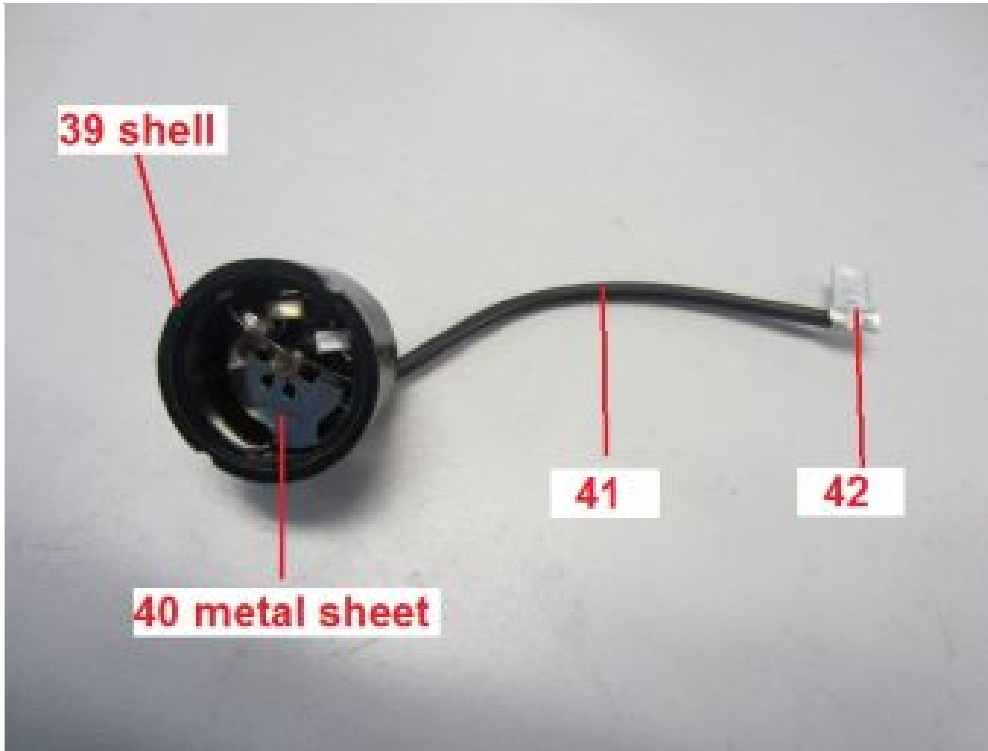
Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M023	n.d.	n.d.	n.d.	n.d.	n.d.
M024	n.d.	d(*3)	n.d.	n.d.	n.a.
M025	n.d.	d(*3)	d(*1)	n.d.	n.a.
M026	n.d.	n.d.	n.d.	n.d.	n.d.
M027	n.d.	d(*3)	n.d.	n.d.	n.a.
M028	n.d.	n.d.	n.d.	n.d.	n.d.
M029	n.d.	n.d.	n.d.	n.d.	n.d.
M030	n.d.	n.d.	n.d.	n.d.	n.d.
M031	n.d.	d(*3)	180	n.d.	n.a.
M032	n.d.	d(*3)	d(*1)	n.d.	n.a.





Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M033	n.d.	n.d.	n.d.	n.d.	n.d.
M034	n.d.	d(*3)	d(*1)	17	n.a.
M035	n.d.	d(*3)	n.d.	n.d.	n.a.
M036	n.d.	d(*3)	58	n.d.	n.a.
M037	n.d.	d(*3)	90	n.d.	n.a.
M038	n.d.	d(*3)	n.d.	n.d.	n.a.





Material No.	Cd	Cr^	Pb	Hg	Br^
M039	n.d.	n.d.	n.d.	n.d.	n.d.
M040	n.d.	d(*3)	55	n.d.	n.a.
M041	n.d.	n.d.	n.d.	n.d.	n.d.
M042	n.d.	d(*3)	n.d.	n.d.	n.a.



Test Report No.: Z148031354 Page 10 of 155



Material No.	Cd	Cr^	Pb	Hg	Br^
M043	n.d.	d(*3)	d(*1)	n.d.	n.a.
M044	n.d.	n.d.	n.d.	14	d(*1)
M045	n.d.	d(*3)	n.d.	n.d.	n.a.
M046	n.d.	n.d.	n.d.	n.d.	n.d.
M047	n.d.	n.d.	n.d.	n.d.	n.d.
M048	n.d.	n.d.	n.d.	n.d.	n.d.
M049	n.d.	n.d.	n.d.	n.d.	19
M050	n.d.	d(*3)	n.d.	n.d.	n.a.

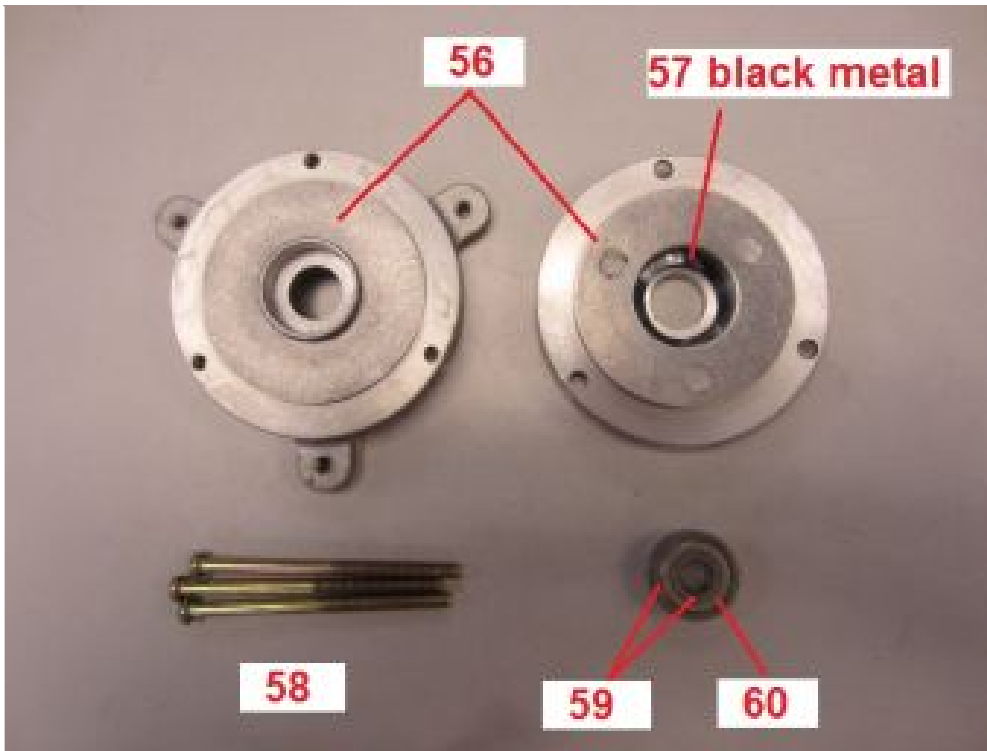




Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M051	n.d.	d(*3)	24	n.d.	n.a.
M052	n.d.	n.d.	17	n.d.	n.d.
M053	n.d.	n.d.	n.d.	n.d.	44
M054	n.d.	n.d.	n.d.	n.d.	n.d.
M055	12	d(*3)	n.d.	n.d.	n.a.

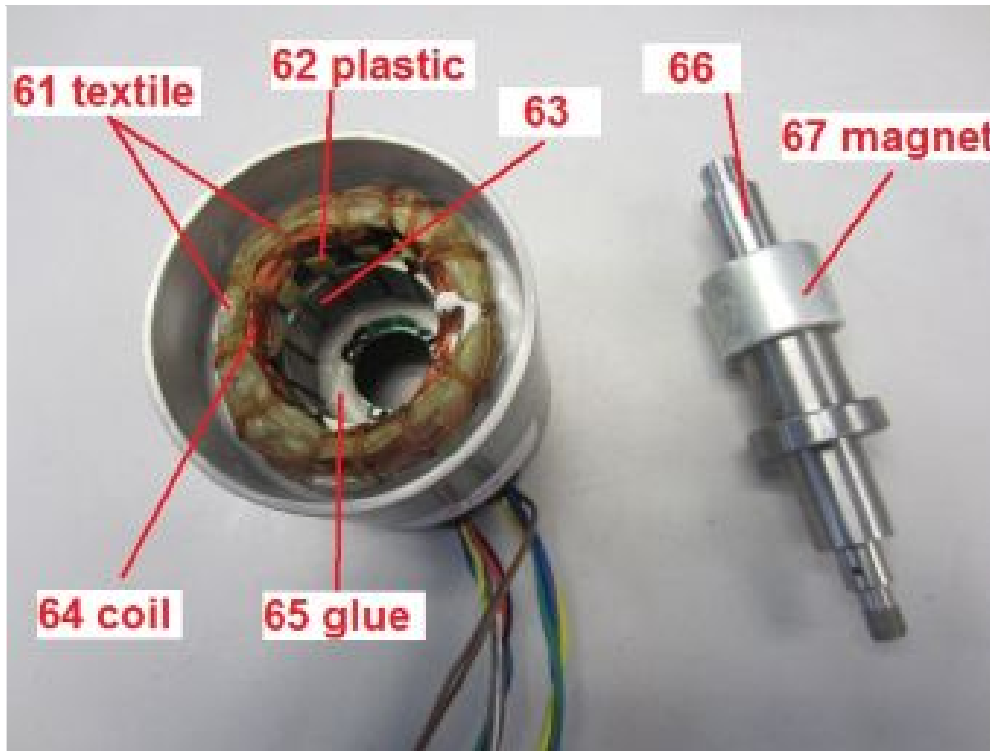


Test Report No.: Z148031354 Page 12 of 155



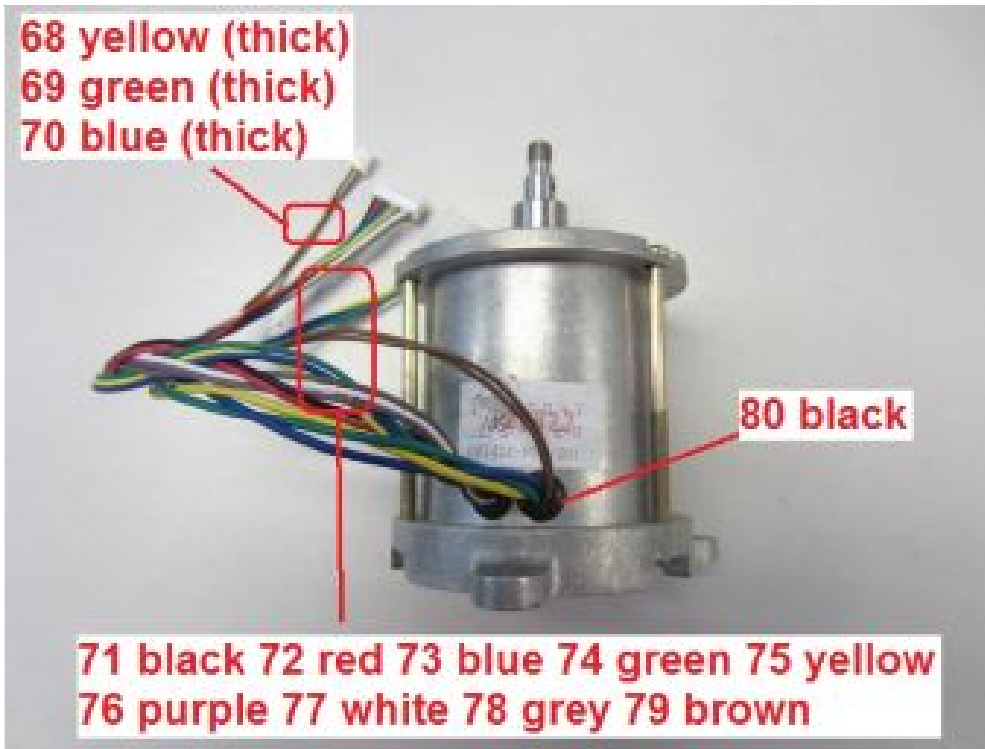
Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M056	15	d(*3)	d(*1)	n.d.	n.a.
M057	n.d.	d(*3)	38	n.d.	n.a.
M058	23	d(*3)	n.d.	n.d.	n.a.
M059	n.d.	d(*3)	117	n.d.	n.a.
M060	n.d.	d(*3)	n.d.	n.d.	n.a.





Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M061	14	n.d.	13	n.d.	n.d.
M062	n.d.	n.d.	10	n.d.	27
M063	n.d.	d(*3)	152	n.d.	n.a.
M064	n.d.	d(*3)	288	n.d.	n.a.
M065	n.d.	n.d.	n.d.	n.d.	n.d.
M066	23	d(*3)	190	n.d.	n.a.
M067	n.d.	d(*3)	n.d.	n.d.	n.a.





Material No.	Cd	Cr^	Pb	Hg	Br^
M068	n.d.	n.d.	n.d.	n.d.	n.d.
M069	n.d.	n.d.	n.d.	n.d.	n.d.
M070	n.d.	n.d.	n.d.	n.d.	n.d.
M071	n.d.	n.d.	n.d.	n.d.	n.d.
M072	n.d.	n.d.	n.d.	n.d.	n.d.
M073	n.d.	n.d.	n.d.	n.d.	n.d.
M074	n.d.	n.d.	n.d.	n.d.	n.d.
M075	n.d.	n.d.	n.d.	n.d.	n.d.
M076	12	n.d.	n.d.	n.d.	n.d.
M077	n.d.	n.d.	n.d.	n.d.	n.d.
M078	n.d.	n.d.	n.d.	n.d.	n.d.
M079	n.d.	n.d.	n.d.	n.d.	n.d.
M080	n.d.	n.d.	n.d.	n.d.	28



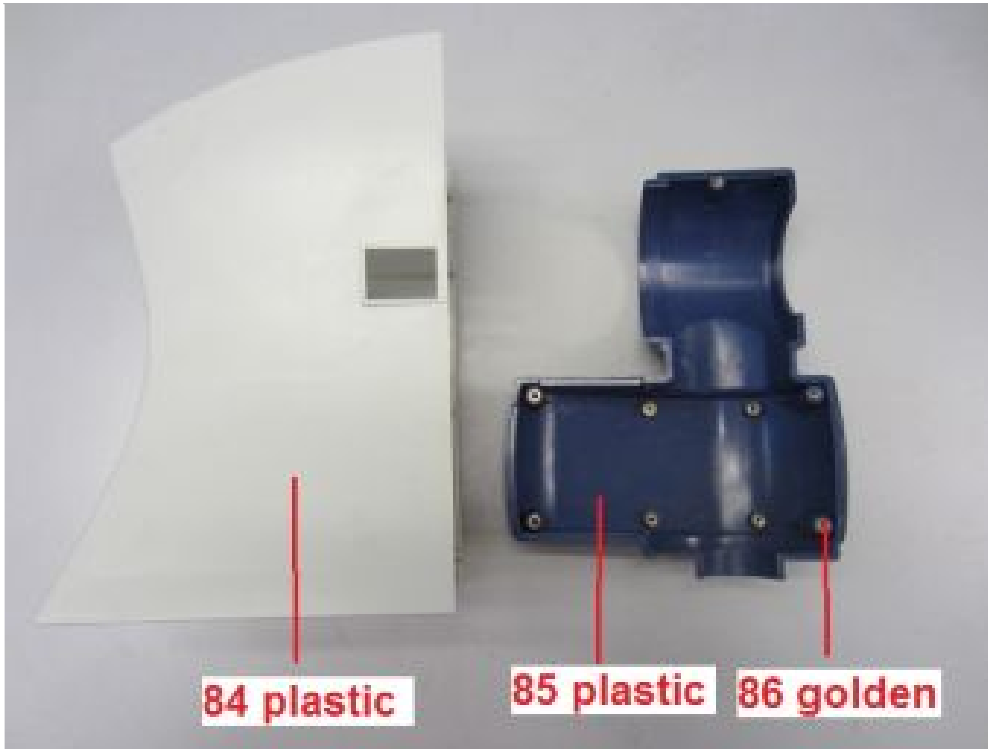
Test Report No.: Z148031354 Page 15 of 155



Material No.	Cd	Cr^	Pb	Hg	Br^
M081	n.d.	n.d.	n.d.	n.d.	n.d.
M082	n.d.	n.d.	n.d.	n.d.	n.d.
M083	n.d.	d(*3)	n.d.	n.d.	n.a.



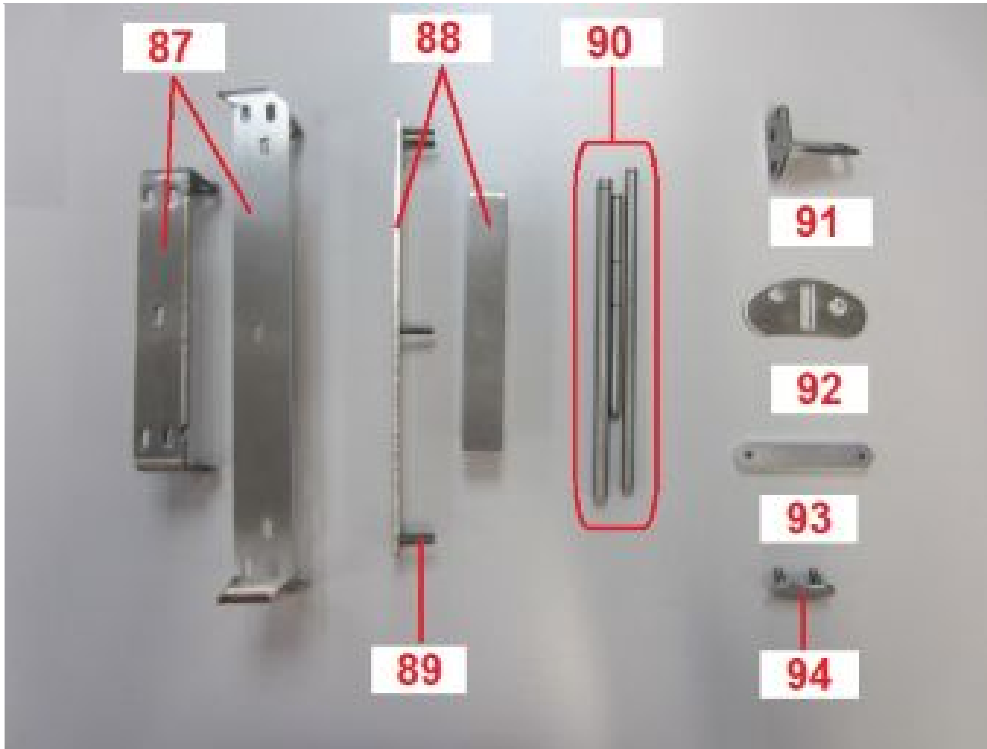
Test Report No.: Z148031354 Page 16 of 155



Material No.	Cd	Cr^	Pb	Hg	Br^
M084	n.d.	n.d.	n.d.	n.d.	d(*1)
M085	n.d.	n.d.	n.d.	22	d(*1)
M086	n.d.	d(*3)	24	n.d.	n.a.



Test Report No.: Z148031354 Page 17 of 155



Material No.	Cd	Cr^	Pb	Hg	Br^
M087	n.d.	d(*3)	n.d.	n.d.	n.a.
M088	n.d.	d(*3)	87	n.d.	n.a.
M089	n.d.	d(*3)	n.d.	n.d.	n.a.
M090	n.d.	d(*3)	170	n.d.	n.a.
M091	n.d.	d(*3)	n.d.	n.d.	n.a.
M092	n.d.	d(*3)	n.d.	n.d.	n.a.
M093	n.d.	d(*3)	n.d.	n.d.	n.a.
M094	n.d.	d(*3)	224	n.d.	n.a.





Material No.	Cd	Cr^	Pb	Hg	Br^
M095	n.d.	n.d.	n.d.	n.d.	n.d.
M096	12	n.d.	n.d.	n.d.	n.d.
M097	n.d.	n.d.	n.d.	n.d.	d(*1)
M098	11	n.d.	n.d.	n.d.	n.d.
M099	n.d.	n.d.	n.d.	n.d.	n.d.
M100	n.d.	n.d.	n.d.	n.d.	n.d.



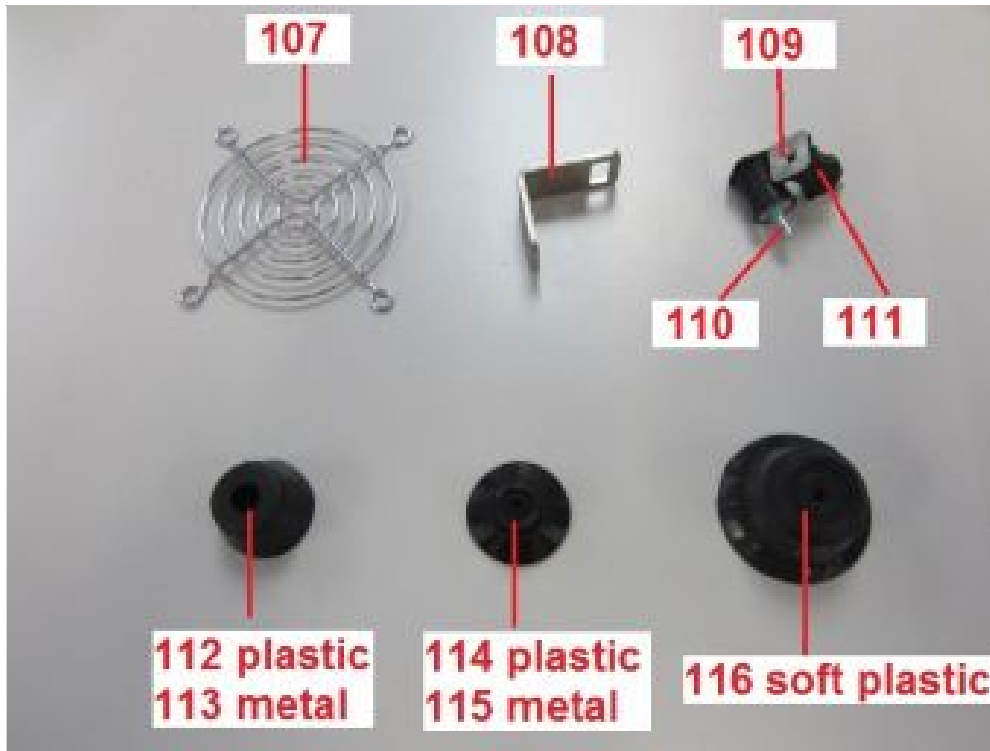
Test Report No.: Z148031354 Page 19 of 155



Material No.	Cd	Cr^	Pb	Hg	Br^
M101	n.d.	n.d.	n.d.	n.d.	n.d.
M102	n.d.	n.d.	n.d.	n.d.	n.d.
M103	n.d.	n.d.	n.d.	n.d.	n.d.
M104	n.d.	n.d.	n.d.	n.d.	n.d.
M105	n.d.	n.d.	n.d.	n.d.	n.d.
M106	15	n.d.	n.d.	n.d.	n.d.



Test Report No.: Z148031354 Page 20 of 155



Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M107	n.d.	d(*3)	n.d.	n.d.	n.a.
M108	18	d(*3)	n.d.	n.d.	n.a.
M109	n.d.	d(*3)	n.d.	n.d.	n.a.
M110	n.d.	d(*3)	164	n.d.	n.a.
M111	n.d.	n.d.	n.d.	n.d.	n.d.
M112	d(*1)	n.d.	12	n.d.	n.d.
M113	n.d.	d(*3)	n.d.	n.d.	n.a.
M114	n.d.	n.d.	n.d.	n.d.	n.d.
M115	n.d.	d(*3)	83	n.d.	n.a.
M116	n.d.	n.d.	n.d.	n.d.	n.d.

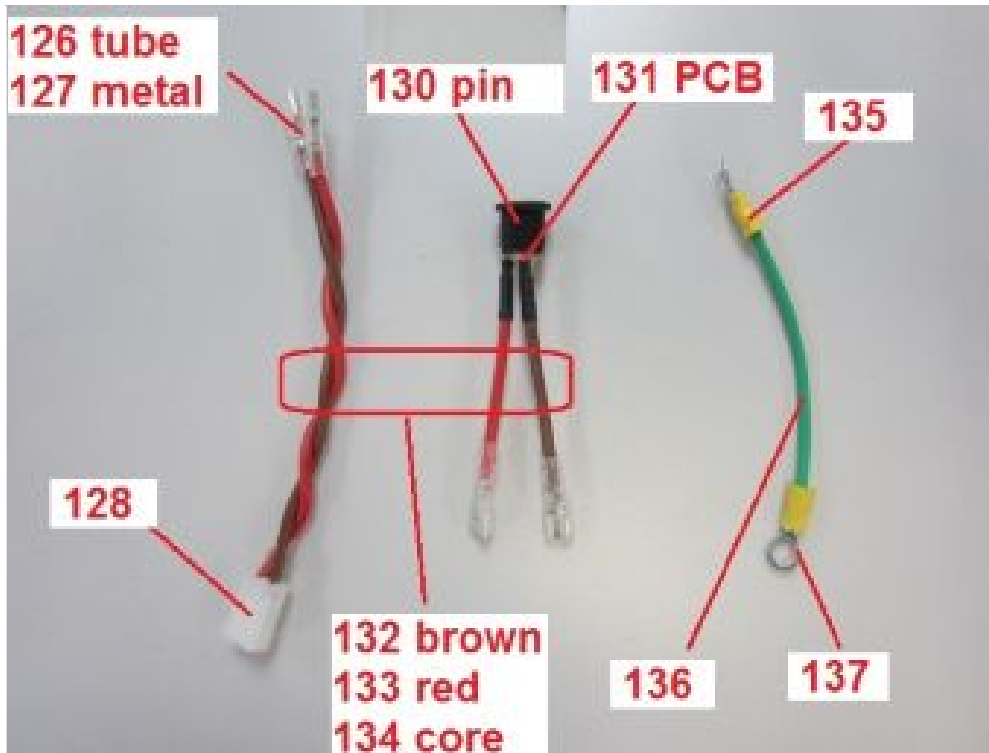


Test Report No.: Z148031354 Page 21 of 155



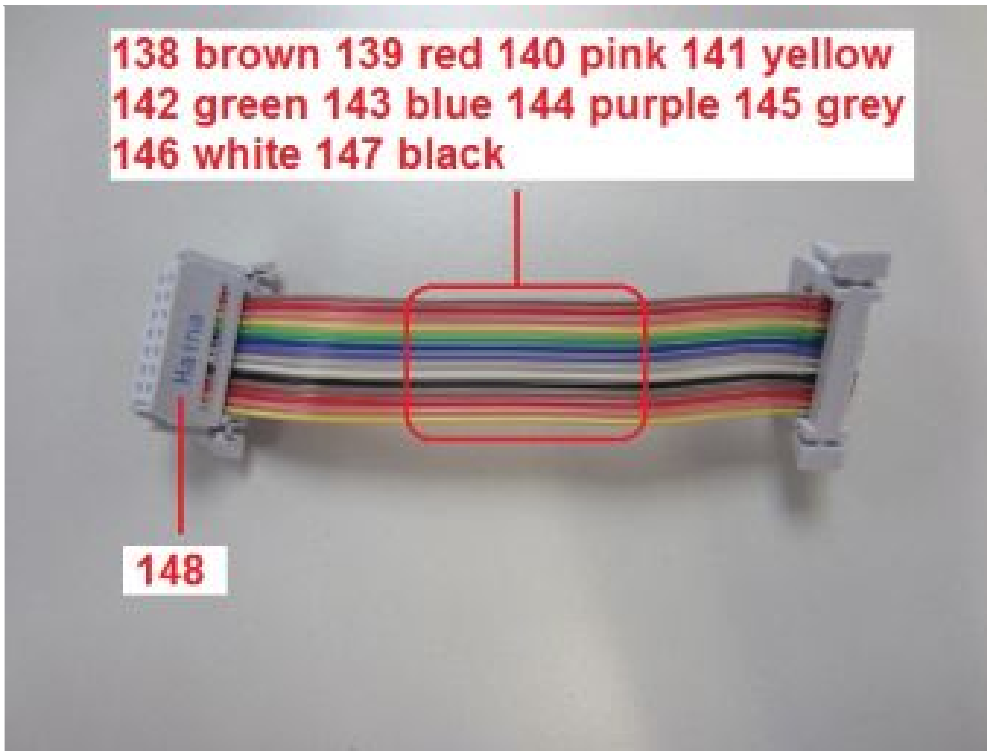
Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M117	n.d.	n.d.	n.d.	n.d.	66
M118	n.d.	d(*3)	149	n.d.	n.a.
M119	n.d.	n.d.	13	n.d.	199
M120	n.d.	d(*3)	283	n.d.	n.a.
M121	n.d.	n.d.	n.d.	n.d.	n.d.
M122	n.d.	d(*3)	202	n.d.	n.a.
M123	n.d.	d(*3)	n.d.	n.d.	n.a.
M124	n.d.	n.d.	n.d.	11	d(*1)
M125	n.d.	n.d.	n.d.	n.d.	n.d.





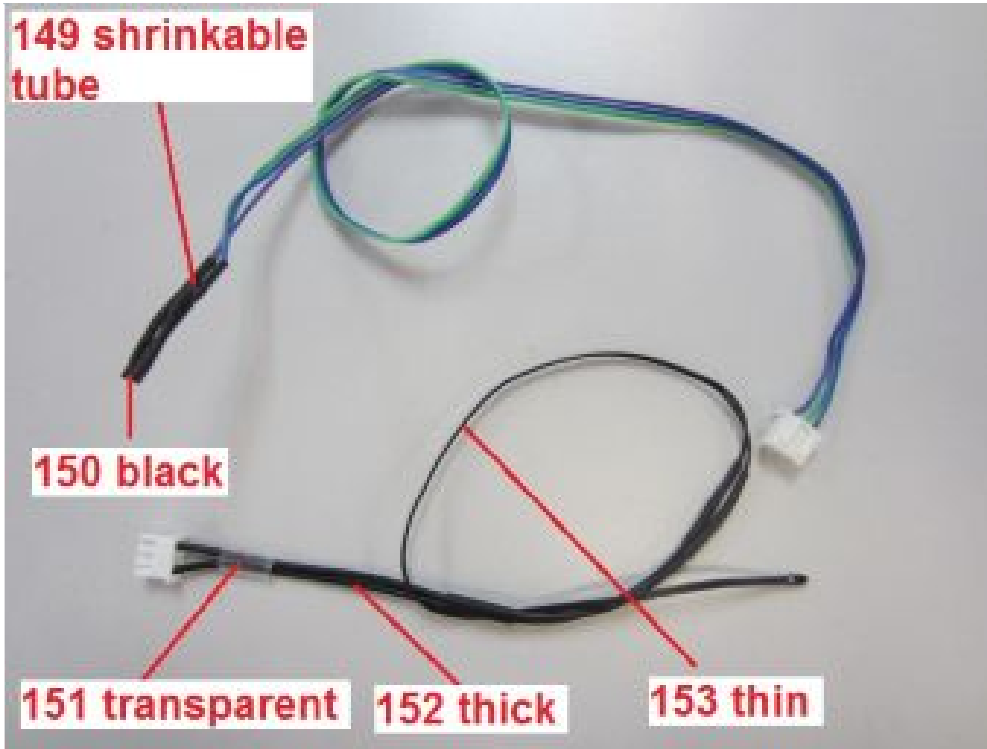
Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M126	n.d.	n.d.	n.d.	n.d.	n.d.
M127	n.d.	d(*3)	344	n.d.	n.a.
M128	n.d.	n.d.	n.d.	n.d.	n.d.
M130	n.d.	d(*3)	240	n.d.	n.a.
M131	n.d.	n.d.	n.d.	n.d.	n.d.
M132	n.d.	n.d.	n.d.	n.d.	n.d.
M133	n.d.	n.d.	n.d.	n.d.	n.d.
M134	n.d.	d(*3)	n.d.	n.d.	n.a.
M135	n.d.	n.d.	n.d.	n.d.	n.d.
M136	n.d.	n.d.	n.d.	n.d.	n.d.
M137	n.d.	d(*3)	d(*1)	n.d.	n.a.





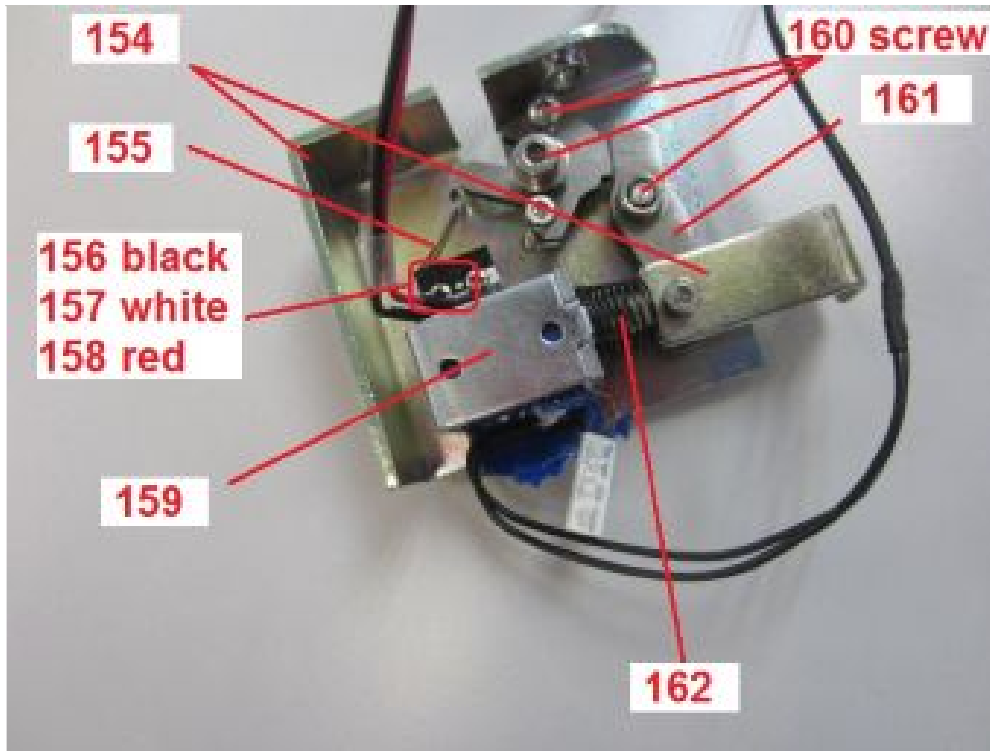
Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M138	n.d.	n.d.	n.d.	n.d.	n.d.
M139	n.d.	n.d.	n.d.	n.d.	n.d.
M140	n.d.	n.d.	n.d.	n.d.	n.d.
M141	n.d.	n.d.	n.d.	n.d.	n.d.
M142	13	n.d.	n.d.	n.d.	n.d.
M143	n.d.	n.d.	n.d.	n.d.	n.d.
M144	n.d.	n.d.	n.d.	n.d.	n.d.
M145	n.d.	n.d.	n.d.	n.d.	n.d.
M146	n.d.	n.d.	n.d.	n.d.	n.d.
M147	n.d.	n.d.	n.d.	n.d.	n.d.
M148	n.d.	n.d.	14	n.d.	d(*1)





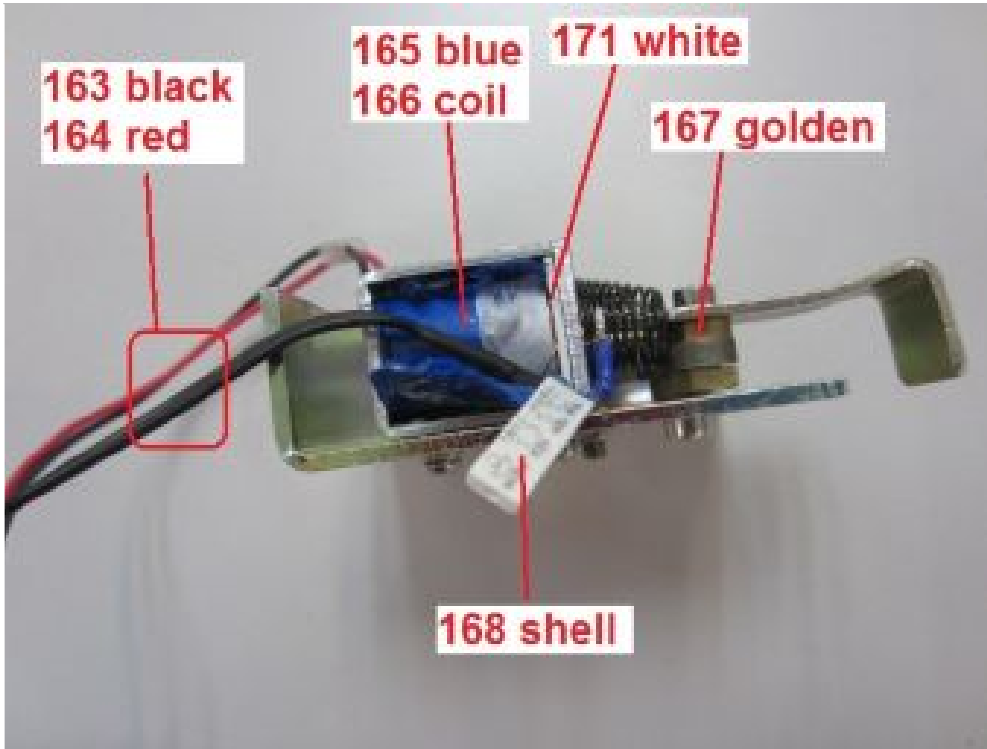
Material No.	Cd	Cr^	Pb	Hg	Br^
M149	15	n.d.	n.d.	n.d.	n.d.
M150	n.d.	n.d.	n.d.	n.d.	20
M151	n.d.	n.d.	n.d.	n.d.	n.d.
M152	12	n.d.	n.d.	n.d.	n.d.
M153	n.d.	n.d.	n.d.	n.d.	n.d.





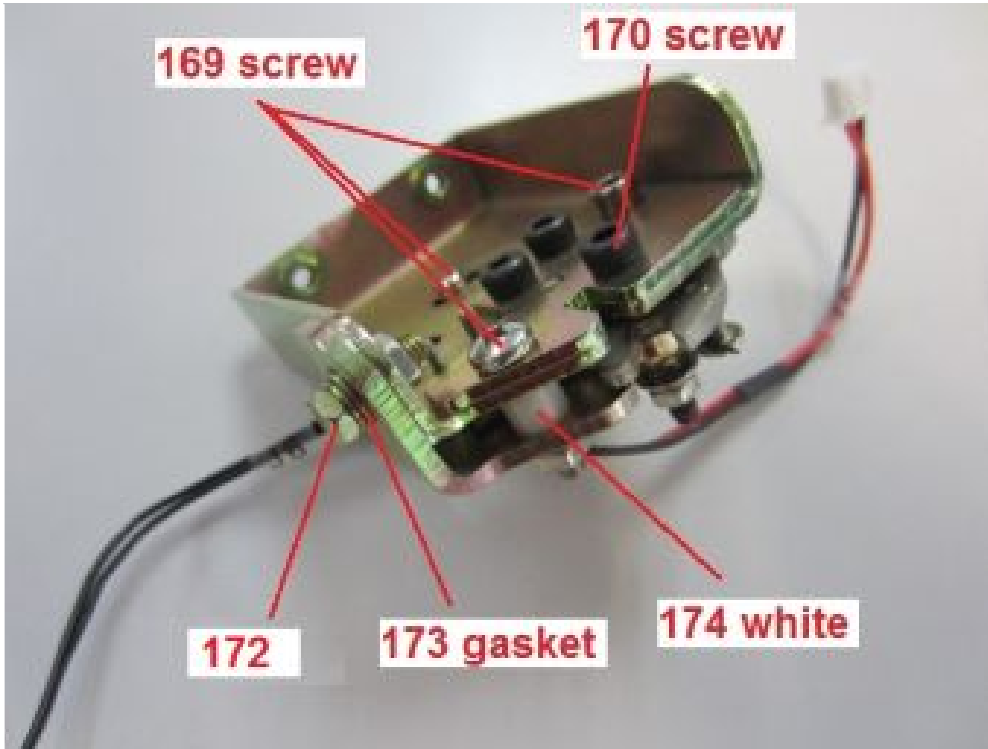
Material No.	Cd	Cr^	Pb	Hg	Br^
M154	n.d.	d(*3)	77	n.d.	n.a.
M155	n.d.	d(*3)	n.d.	n.d.	n.a.
M156	n.d.	n.d.	n.d.	n.d.	45
M157	n.d.	n.d.	17	n.d.	n.d.
M158	n.d.	n.d.	n.d.	n.d.	n.d.
M159	n.d.	d(*3)	n.d.	n.d.	n.a.
M160	n.d.	d(*3)	n.d.	n.d.	n.a.
M161	n.d.	d(*3)	n.d.	n.d.	n.a.
M162	n.d.	d(*3)	245	n.d.	n.a.





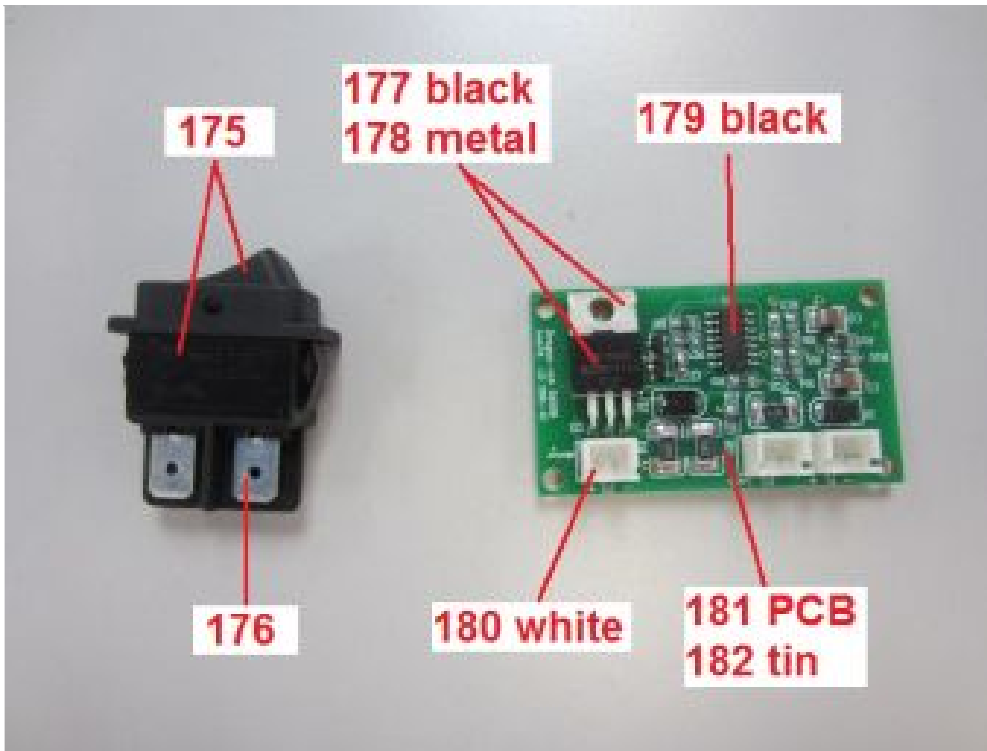
Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M163	n.d.	n.d.	n.d.	n.d.	n.d.
M164	n.d.	n.d.	n.d.	n.d.	n.d.
M165	n.d.	117	n.d.	n.d.	n.d.
M166	16	d(*3)	n.d.	n.d.	n.a.
M167	n.d.	d(*3)	d(*1)	n.d.	n.a.
M168	n.d.	n.d.	n.d.	n.d.	d(*1)
M171	n.d.	n.d.	20	n.d.	d(*1)





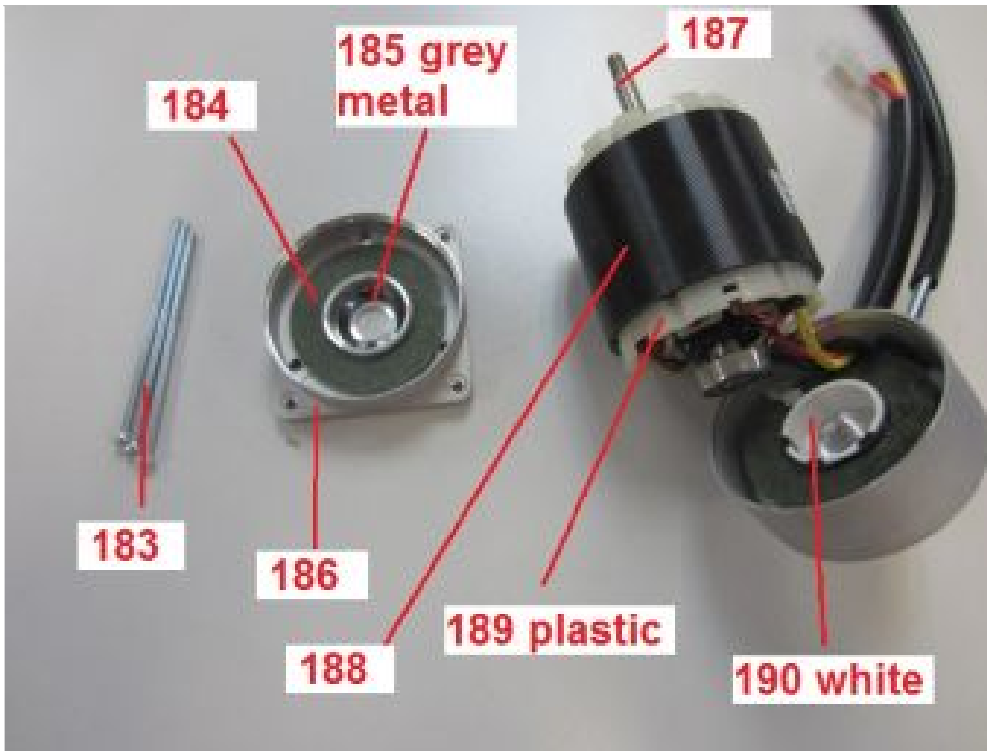
Material No.	Cd	Cr^	Pb	Hg	Br^
M169	n.d.	d(*3)	128	n.d.	n.a.
M170	n.d.	d(*3)	78	n.d.	n.a.
M172	n.d.	d(*3)	n.d.	n.d.	n.a.
M173	n.d.	d(*3)	18	n.d.	n.a.
M174	n.d.	n.d.	n.d.	n.d.	n.d.





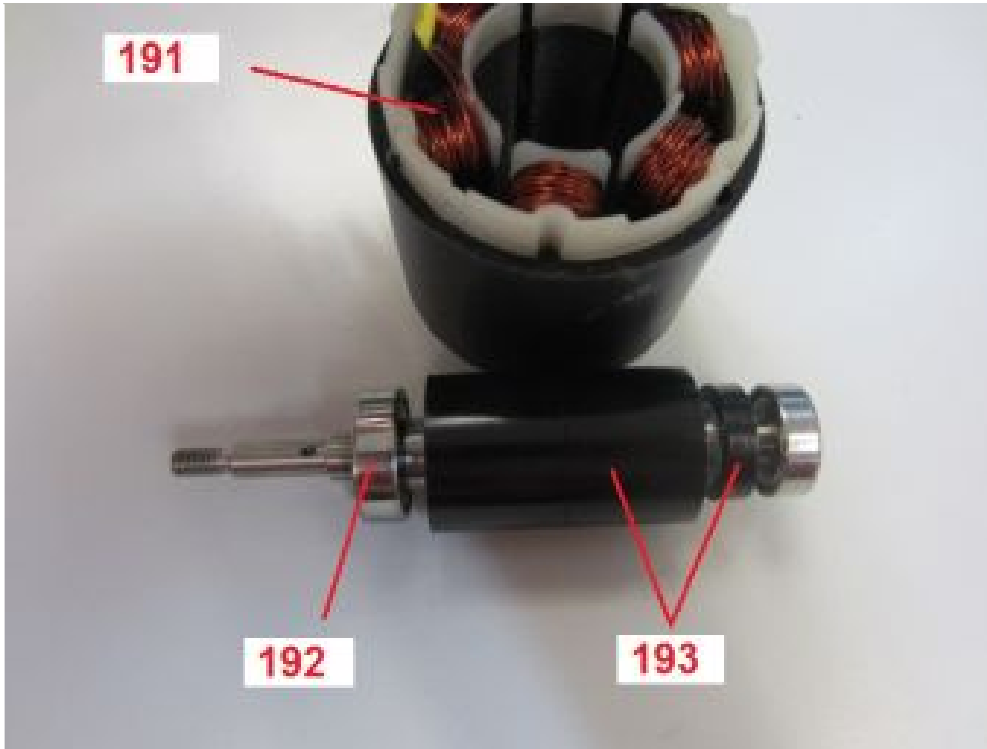
Material No.	Cd	Cr^	Pb	Hg	Br^
M175	n.d.	n.d.	n.d.	n.d.	n.d.
M176	n.d.	d(*3)	n.d.	n.d.	n.a.
M177	n.d.	n.d.	n.d.	n.d.	n.a.
M178	n.d.	d(*3)	666000(*4)	26	n.a.
M179	n.d.	n.d.	n.d.	n.d.	n.a.
M180	n.d.	n.d.	n.d.	n.d.	n.d.
M181	n.d.	n.d.	n.d.	n.d.	d(*1)
M182	n.d.	d(*3)	262	n.d.	n.a.



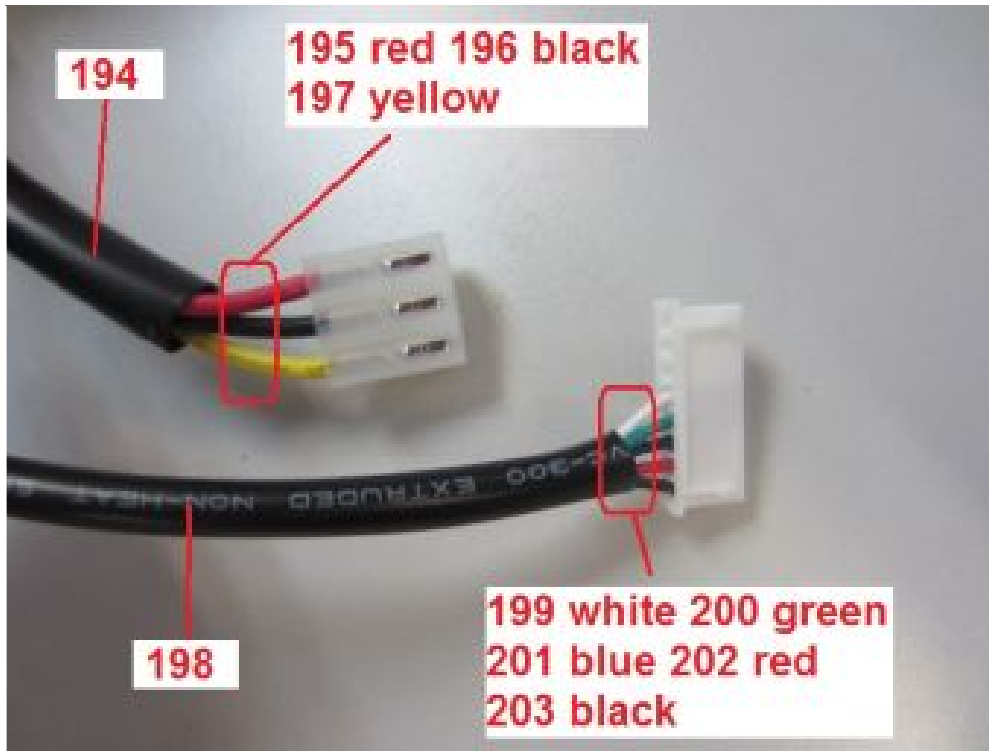


Material No.	Cd	Cr^	Pb	Hg	Br^
M183	n.d.	d(*3)	27	n.d.	n.a.
M184	n.d.	n.d.	n.d.	n.d.	n.d.
M185	n.d.	d(*3)	n.d.	n.d.	n.a.
M186	n.d.	d(*3)	d(*1)	n.d.	n.a.
M187	n.d.	d(*3)	n.d.	n.d.	n.a.
M188	n.d.	d(*3)	174	n.d.	n.a.
M189	n.d.	n.d.	n.d.	n.d.	53
M190	n.d.	n.d.	n.d.	n.d.	d(*1)



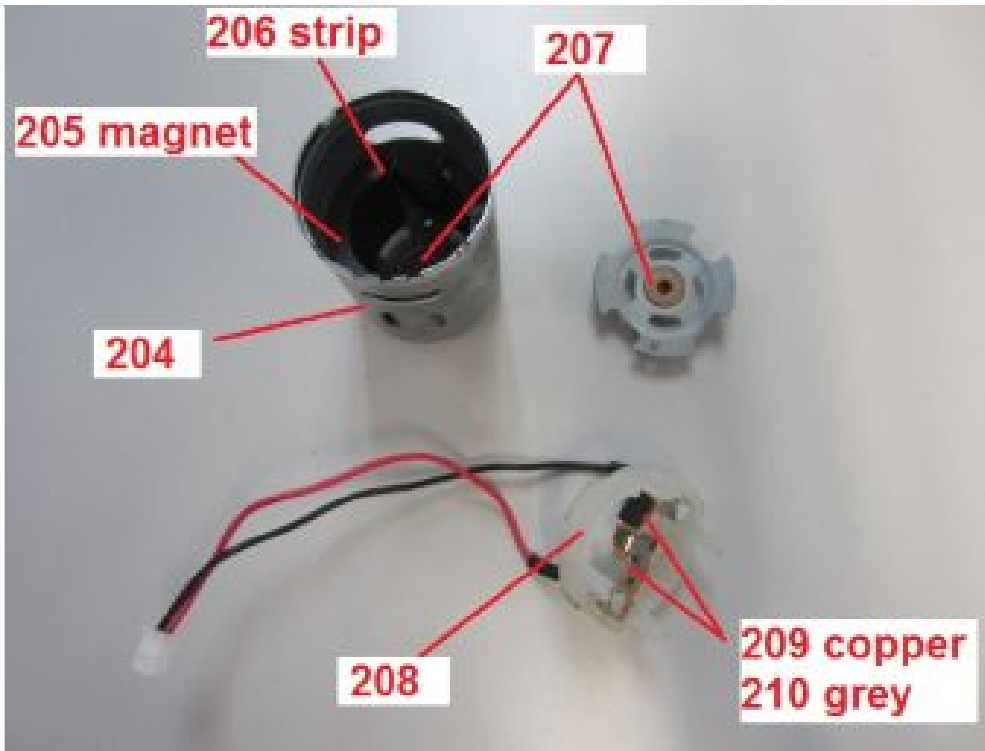


Material No.	Cd	Cr^	Pb	Hg	Br^
M191	n.d.	d(*3)	n.d.	17	n.a.
M192	n.d.	d(*3)	69	n.d.	n.a.
M193	n.d.	d(*3)	262	n.d.	n.a.



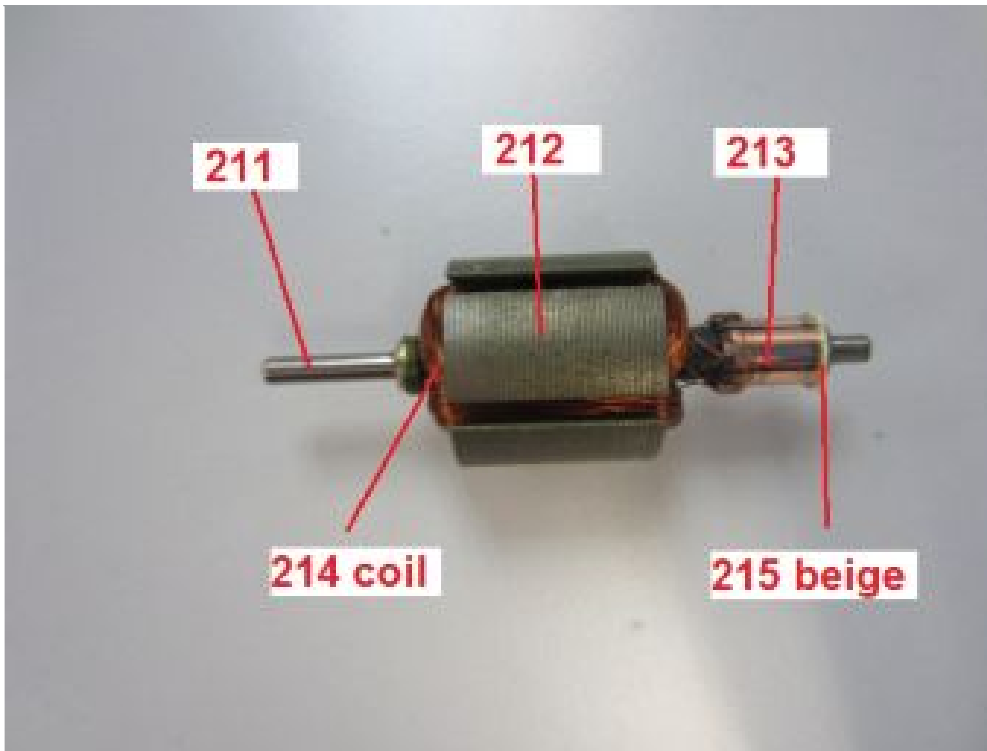
Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M194	n.d.	n.d.	n.d.	n.d.	n.d.
M195	n.d.	n.d.	n.d.	n.d.	n.d.
M196	n.d.	n.d.	n.d.	n.d.	n.d.
M197	n.d.	n.d.	n.d.	n.d.	n.d.
M198	n.d.	n.d.	n.d.	n.d.	n.d.
M199	n.d.	n.d.	n.d.	n.d.	n.d.
M200	n.d.	n.d.	n.d.	n.d.	n.d.
M201	n.d.	n.d.	n.d.	n.d.	n.d.
M202	n.d.	n.d.	n.d.	n.d.	n.d.
M203	n.d.	n.d.	n.d.	n.d.	n.d.





Material No.	Cd	Cr^	Pb	Hg	Br^
M204	n.d.	d(*3)	n.d.	n.d.	n.a.
M205	n.d.	d(*3)	n.d.	n.d.	n.a.
M206	n.d.	d(*3)	61	n.d.	n.a.
M207	n.d.	d(*3)	n.d.	n.d.	n.a.
M208	n.d.	n.d.	n.d.	n.d.	n.d.
M209	n.d.	d(*3)	n.d.	n.d.	n.a.
M210	n.d.	d(*3)	n.d.	n.d.	n.a.

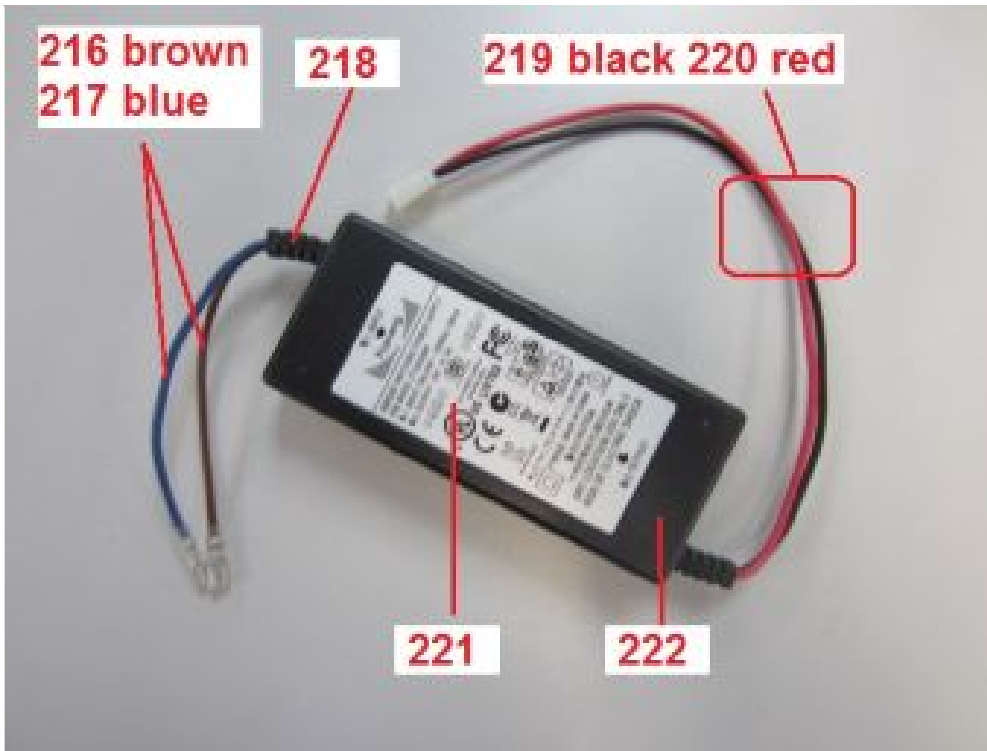




Material No.	Cd	Cr^	Pb	Hg	Br^
M211	n.d.	d(*3)	117	n.d.	n.a.
M212	n.d.	d(*3)	27	n.d.	n.a.
M213	n.d.	d(*3)	n.d.	n.d.	n.a.
M214	n.d.	d(*3)	n.d.	n.d.	n.a.
M215	n.d.	n.d.	10	n.d.	n.d.



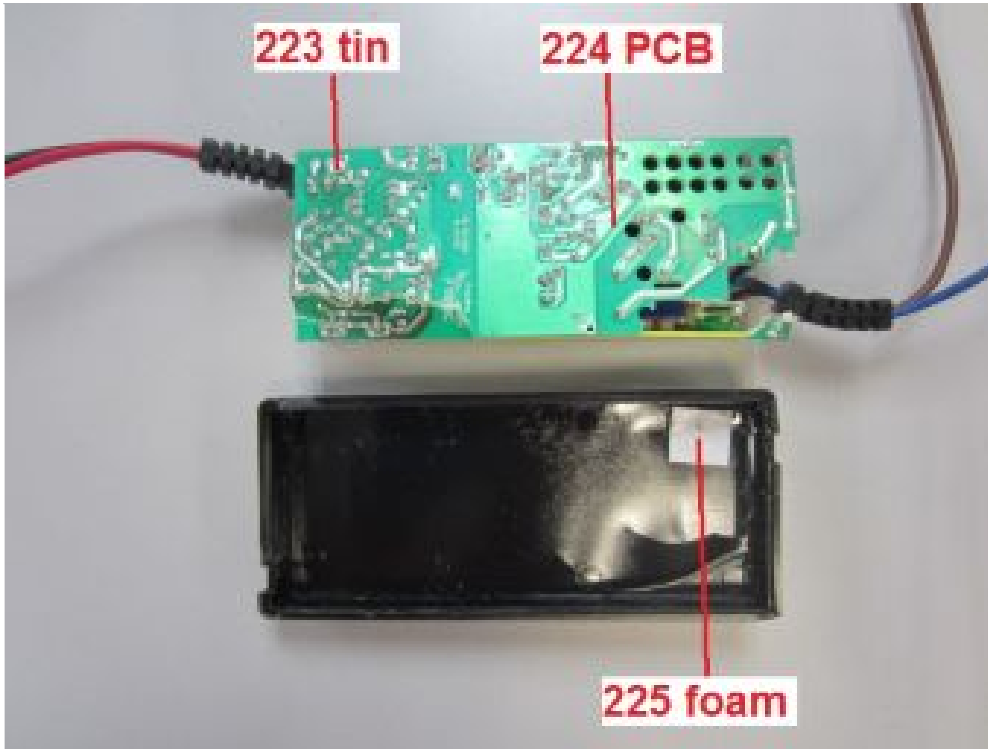
Test Report No.: Z148031354 Page 34 of 155



Material No.	Cd	Cr^	Pb	Hg	Br^
M216	n.d.	n.d.	n.d.	n.d.	n.d.
M217	n.d.	n.d.	n.d.	n.d.	n.d.
M218	n.d.	n.d.	n.d.	n.d.	n.d.
M219	n.d.	n.d.	n.d.	n.d.	n.d.
M220	n.d.	n.d.	n.d.	n.d.	n.d.
M221	n.d.	n.d.	n.d.	n.d.	n.d.
M222	n.d.	n.d.	n.d.	n.d.	d(*1)

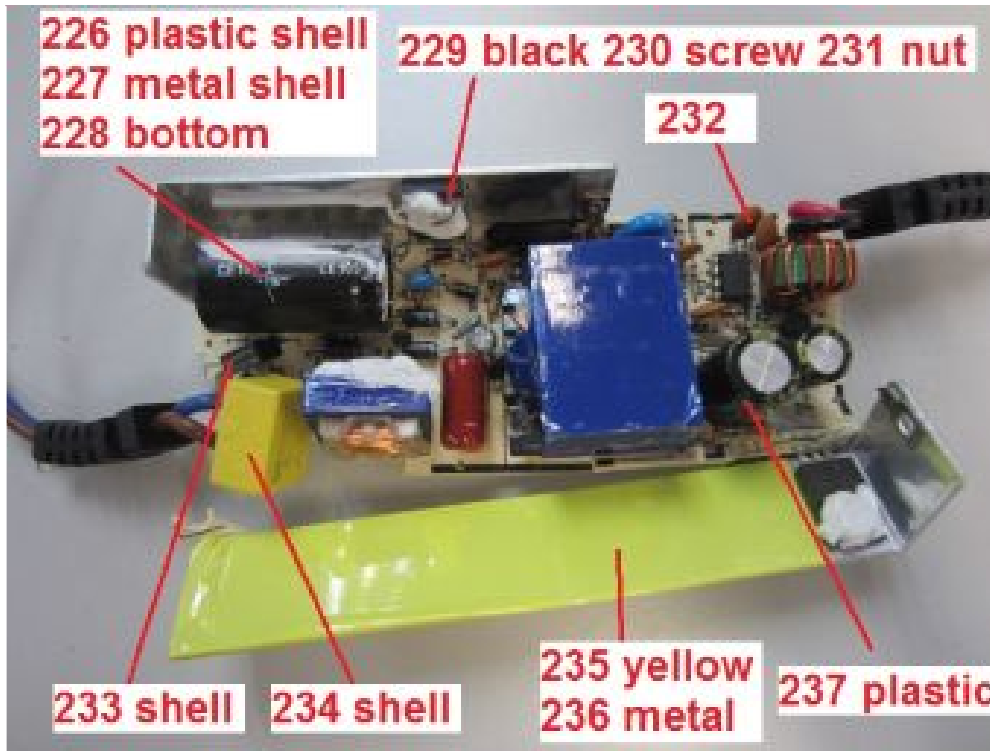


Test Report No.: Z148031354 Page 35 of 155



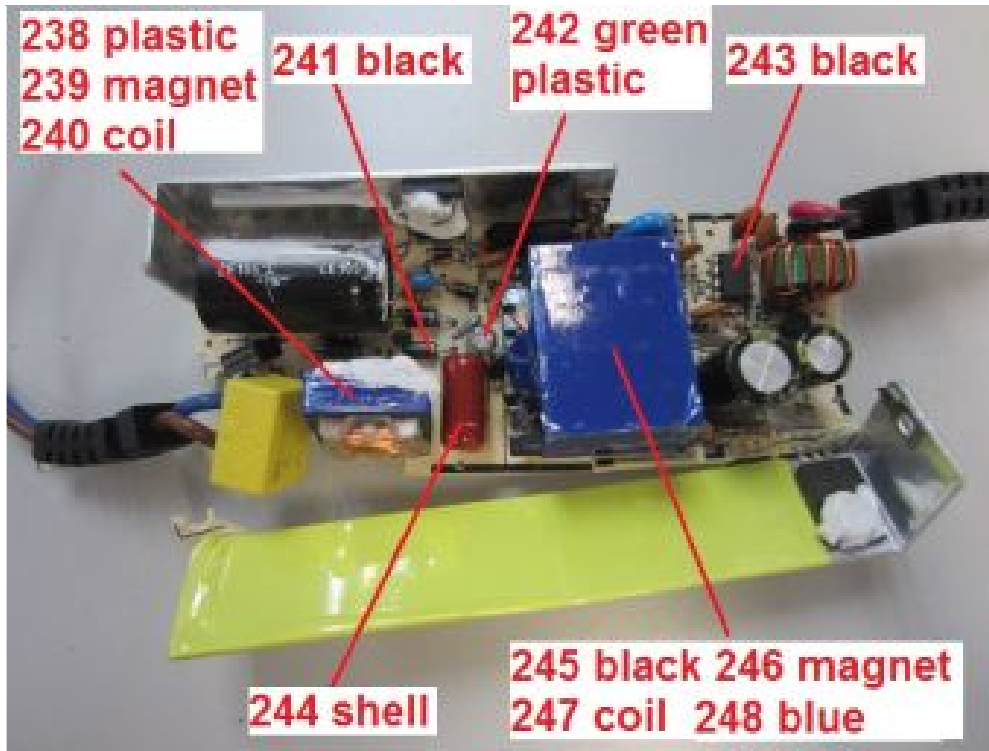
Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M223	n.d.	d(*3)	d(*1)	n.d.	n.a.
M224	n.d.	n.d.	n.d.	n.d.	d(*1)
M225	n.d.	n.d.	n.d.	n.d.	n.d.





Material No.	Cd	Cr^	Pb	Hg	Br^
M226	n.d.	n.d.	n.d.	n.d.	n.d.
M227	n.d.	d(*3)	n.d.	n.d.	n.a.
M228	n.d.	n.d.	11	n.d.	n.d.
M229	n.d.	n.d.	n.d.	n.d.	n.a.
M230	n.d.	d(*3)	n.d.	n.d.	n.a.
M231	n.d.	d(*3)	25	n.d.	n.a.
M232	n.d.	n.d.	346	n.d.	n.a.
M233	n.d.	n.d.	n.d.	n.d.	n.d.
M234	n.d.	n.d.	20	13	d(*1)
M235	n.d.	n.d.	n.d.	n.d.	n.d.
M236	n.d.	d(*3)	23	n.d.	n.a.
M237	n.d.	n.d.	n.d.	n.d.	n.d.

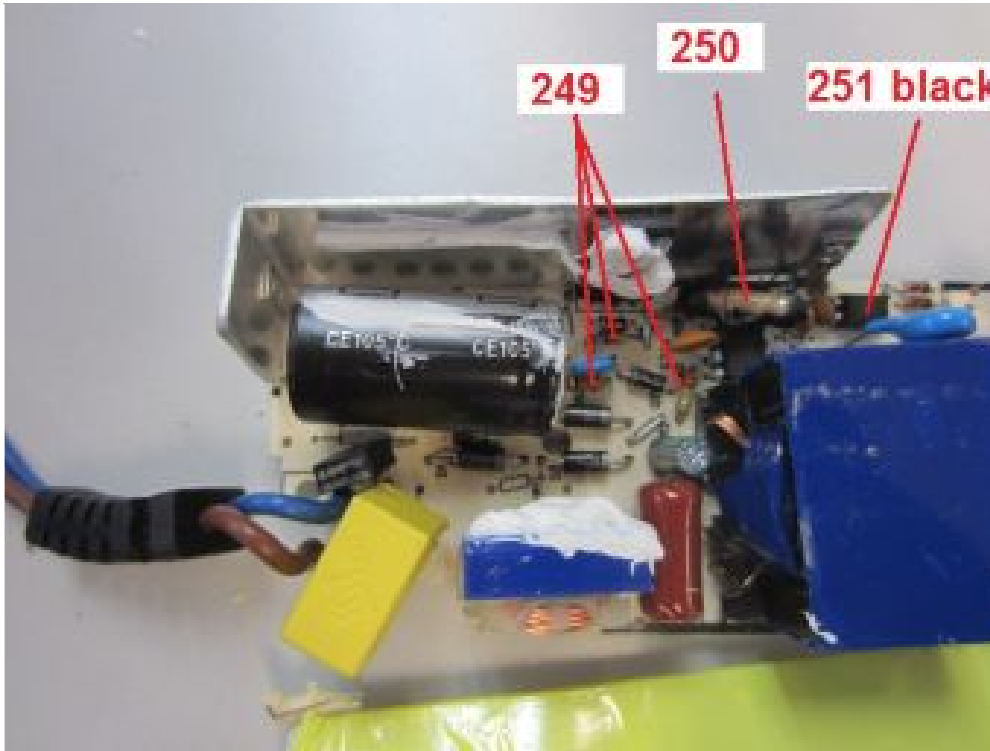




Material No.	Cd	Cr^	Pb	Hg	Br^
M238	n.d.	n.d.	n.d.	n.d.	n.d.
M239	n.d.	d(*3)	83	n.d.	n.a.
M240	12	d(*3)	n.d.	11	n.a.
M241	n.d.	n.d.	n.d.	n.d.	n.a.
M242	n.d.	n.d.	n.d.	n.d.	43
M243	n.d.	n.d.	n.d.	n.d.	n.a.
M244	n.d.	n.d.	n.d.	n.d.	n.d.
M245	n.d.	n.d.	n.d.	n.d.	n.d.
M246	22	d(*3)	112	n.d.	n.a.
M247	n.d.	d(*3)	n.d.	n.d.	n.a.
M248	n.d.	n.d.	n.d.	n.d.	36

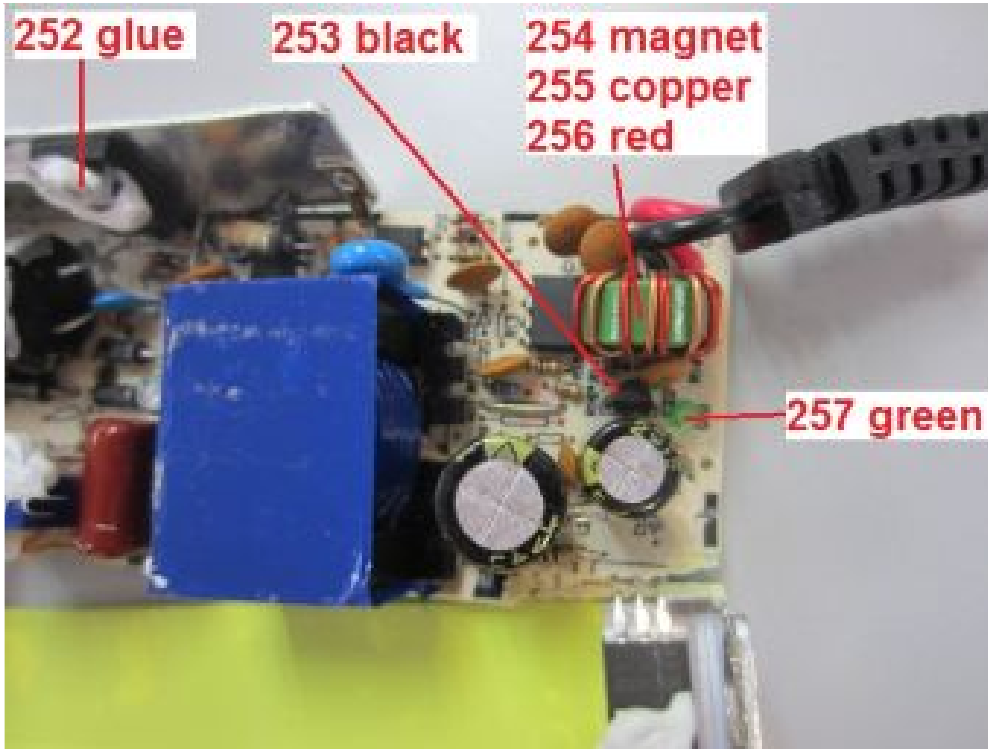


Test Report No.: Z148031354 Page 38 of 155

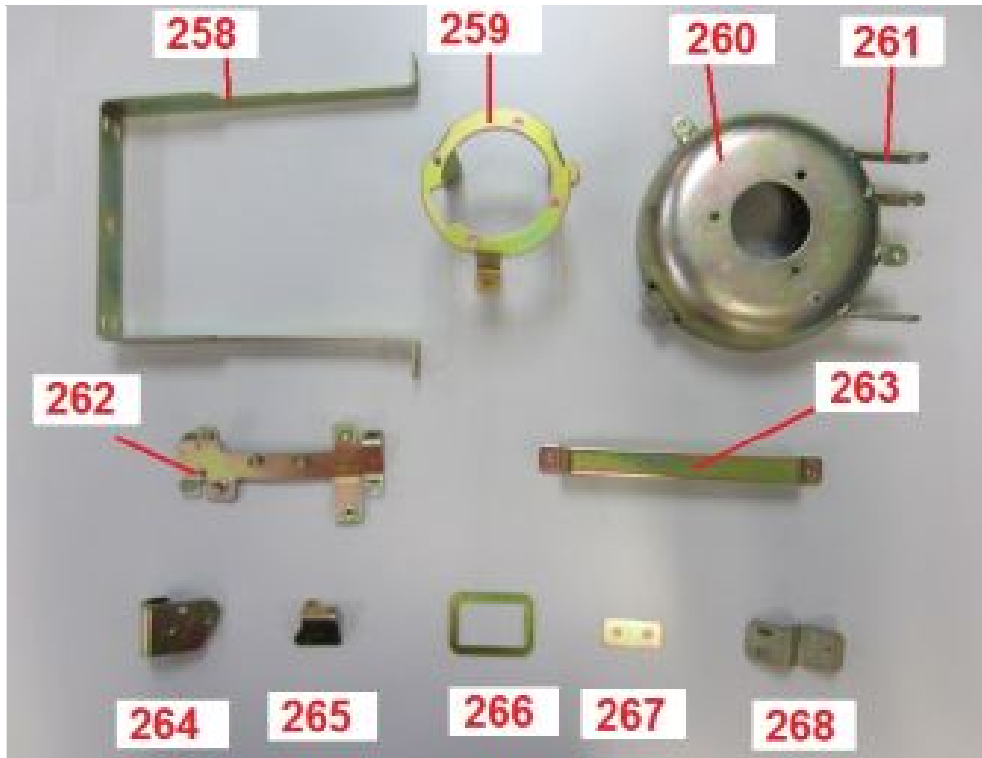


Material No.	Cd	Cr^	Pb	Hg	Br^
M249	n.d.	n.d.	n.d.	n.d.	n.a.
M250	n.d.	n.d.	n.d.	n.d.	n.a.
M251	n.d.	n.d.	n.d.	n.d.	n.a.





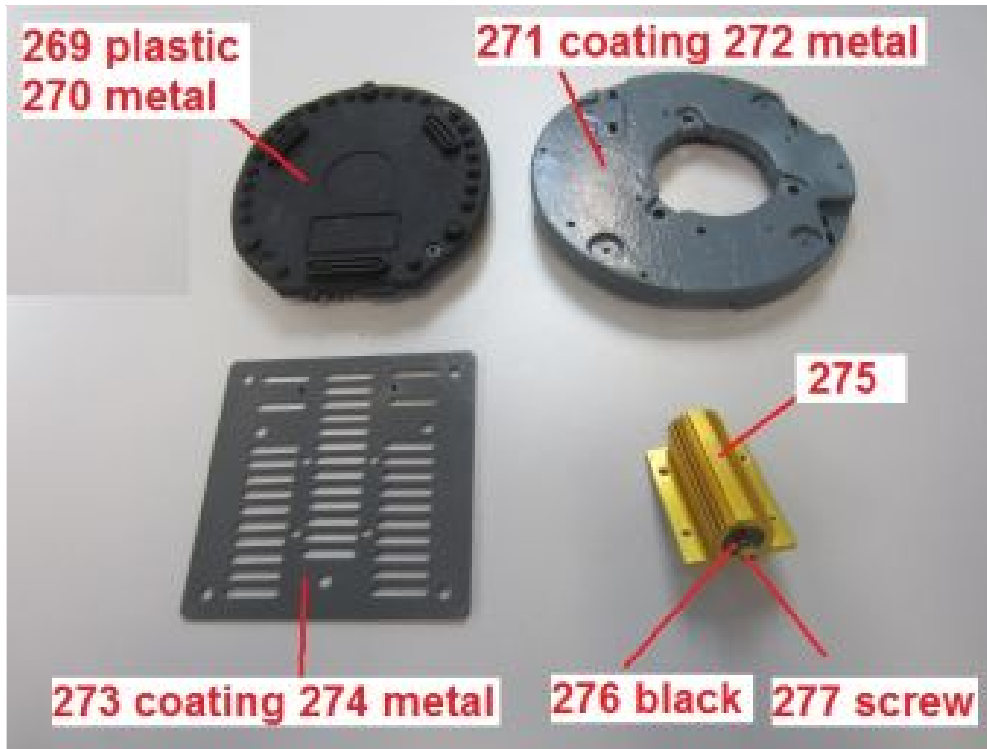
Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M252	n.d.	n.d.	n.d.	n.d.	n.d.
M253	n.d.	n.d.	n.d.	n.d.	n.a.
M254	n.d.	d(*3)	n.d.	n.d.	n.a.
M255	n.d.	d(*3)	n.d.	n.d.	n.a.
M256	n.d.	d(*3)	n.d.	n.d.	n.a.
M257	n.d.	n.d.	n.d.	n.d.	13



Material No.	Cd	Cr^	Pb	Hg	Br^
M258	n.d.	d(*3)	77	n.d.	n.a.
M259	n.d.	d(*3)	77	n.d.	n.a.
M260	n.d.	d(*3)	180	n.d.	n.a.
M261	n.d.	d(*3)	81	n.d.	n.a.
M262	n.d.	d(*3)	77	n.d.	n.a.
M263	n.d.	d(*3)	77	n.d.	n.a.
M264	n.d.	d(*3)	77	n.d.	n.a.
M265	n.d.	d(*3)	77	n.d.	n.a.
M266	n.d.	d(*3)	77	n.d.	n.a.
M267	n.d.	d(*3)	77	n.d.	n.a.
M268	n.d.	d(*3)	77	n.d.	n.a.

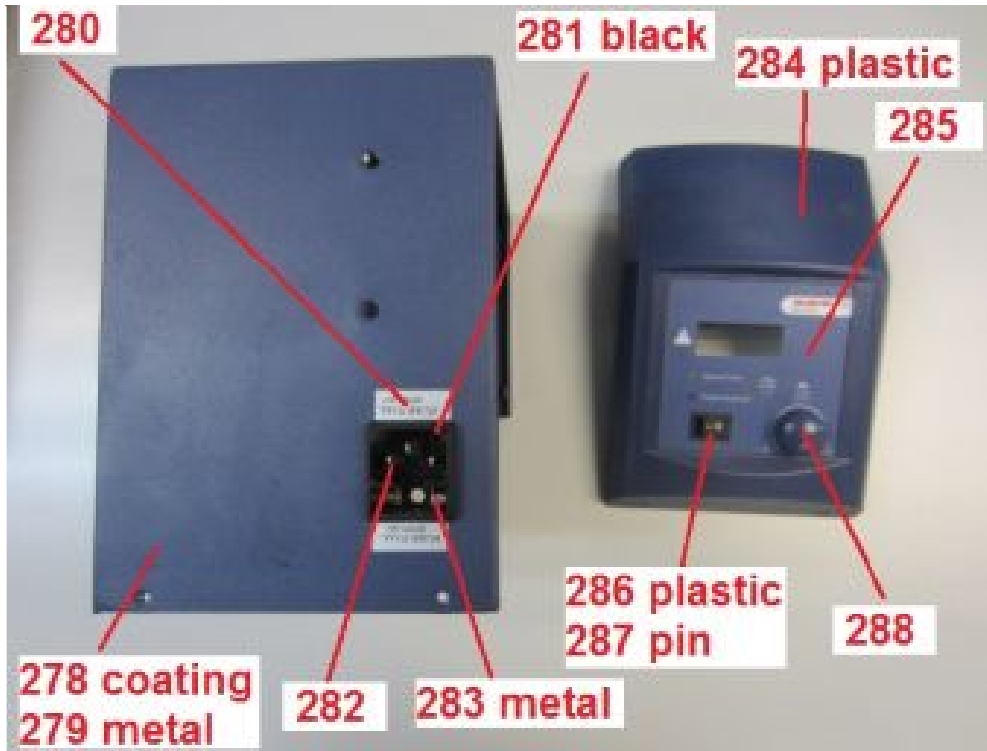


Test Report No.: Z148031354 Page 41 of 155



Material No.	Cd	Cr^	Pb	Hg	Br^
M269	n.d.	n.d.	n.d.	n.d.	n.d.
M270	n.d.	d(*3)	47	n.d.	n.a.
M271	n.d.	n.d.	n.d.	n.d.	n.d.
M272	n.d.	d(*3)	30	n.d.	n.a.
M273	n.d.	n.d.	n.d.	n.d.	17
M274	n.d.	d(*3)	n.d.	19	n.a.
M275	n.d.	d(*3)	n.d.	n.d.	n.a.
M276	n.d.	d(*3)	n.d.	n.d.	n.a.
M277	n.d.	d(*3)	39	n.d.	n.a.

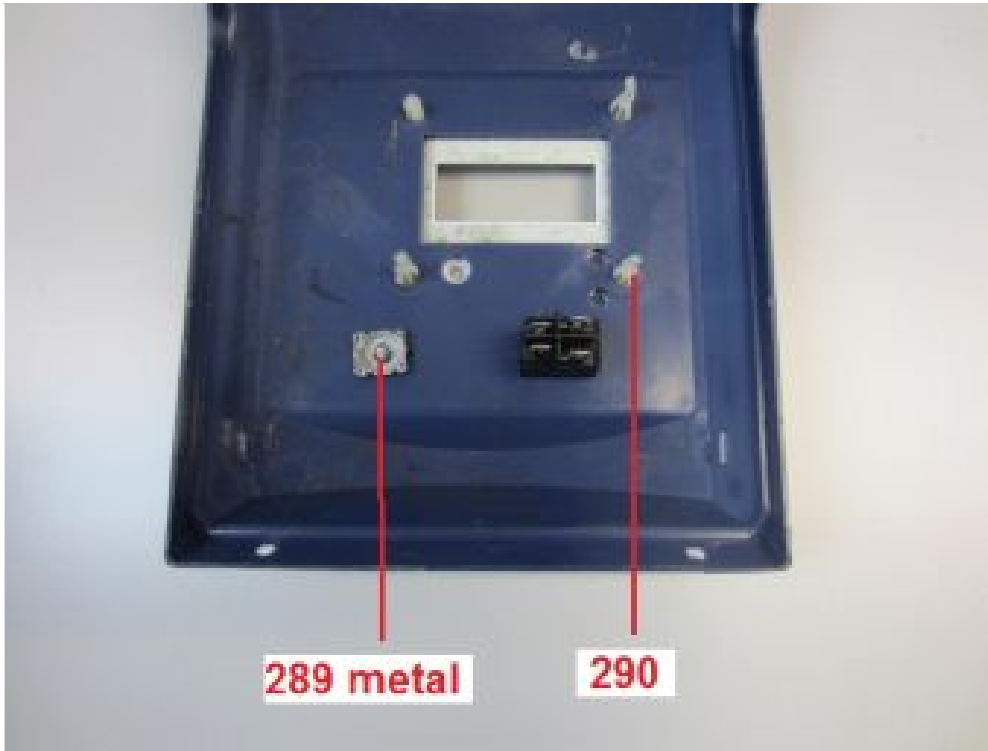




Material No.	Cd	Cr^	Pb	Hg	Br^
M278	n.d.	n.d.	n.d.	n.d.	n.d.
M279	n.d.	d(*3)	71	n.d.	n.a.
M280	n.d.	n.d.	n.d.	n.d.	n.d.
M281	n.d.	n.d.	n.d.	n.d.	54
M282	n.d.	d(*3)	n.d.	n.d.	n.a.
M283	n.d.	d(*3)	49	n.d.	n.a.
M284	n.d.	n.d.	n.d.	n.d.	n.d.
M285	n.d.	n.d.	n.d.	14	n.d.
M286	n.d.	n.d.	n.d.	n.d.	62
M287	n.d.	d(*3)	n.d.	n.d.	n.a.
M288	n.d.	n.d.	n.d.	n.d.	n.d.

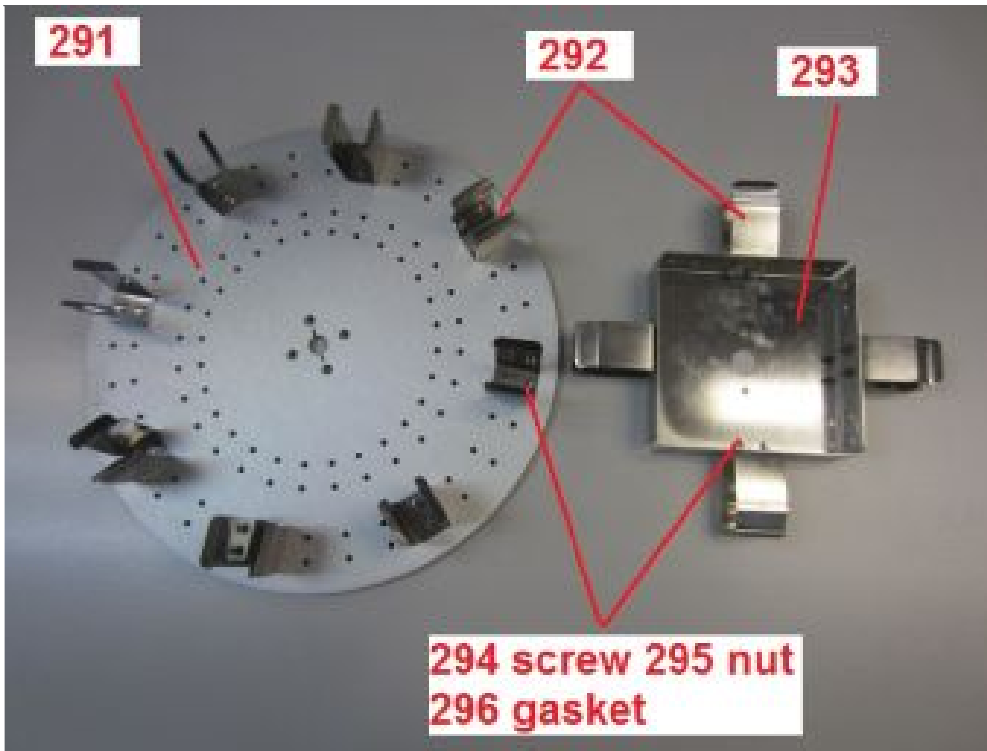


Test Report No.: Z148031354 Page 43 of 155



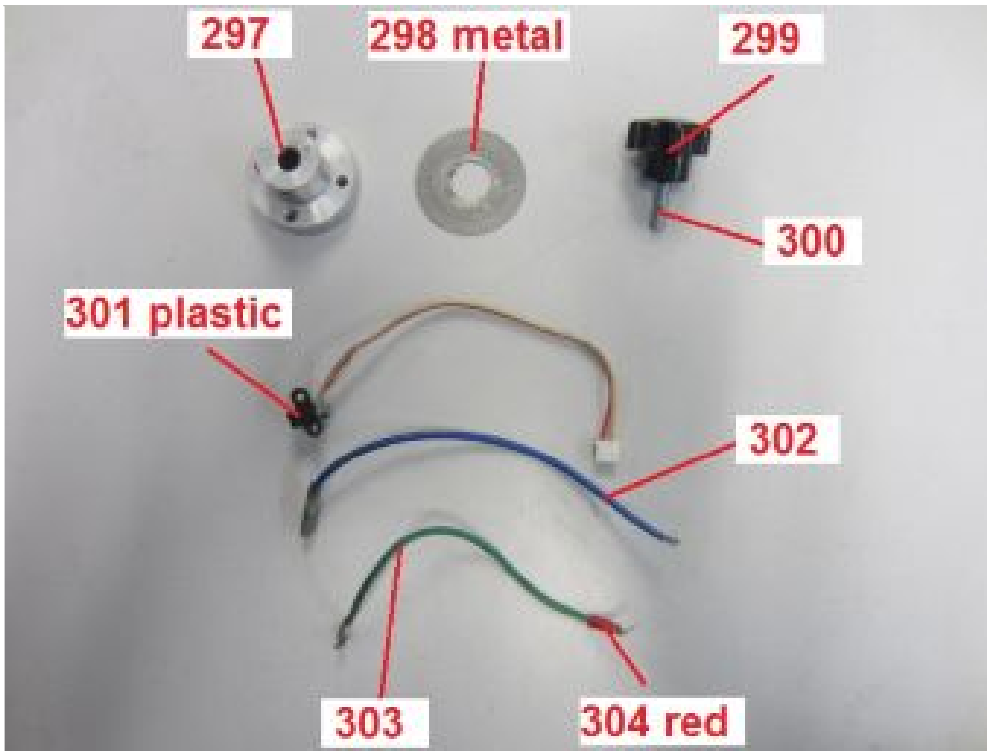
Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M289	n.d.	d(*3)	99	n.d.	n.a.
M290	14	n.d.	n.d.	n.d.	n.d.





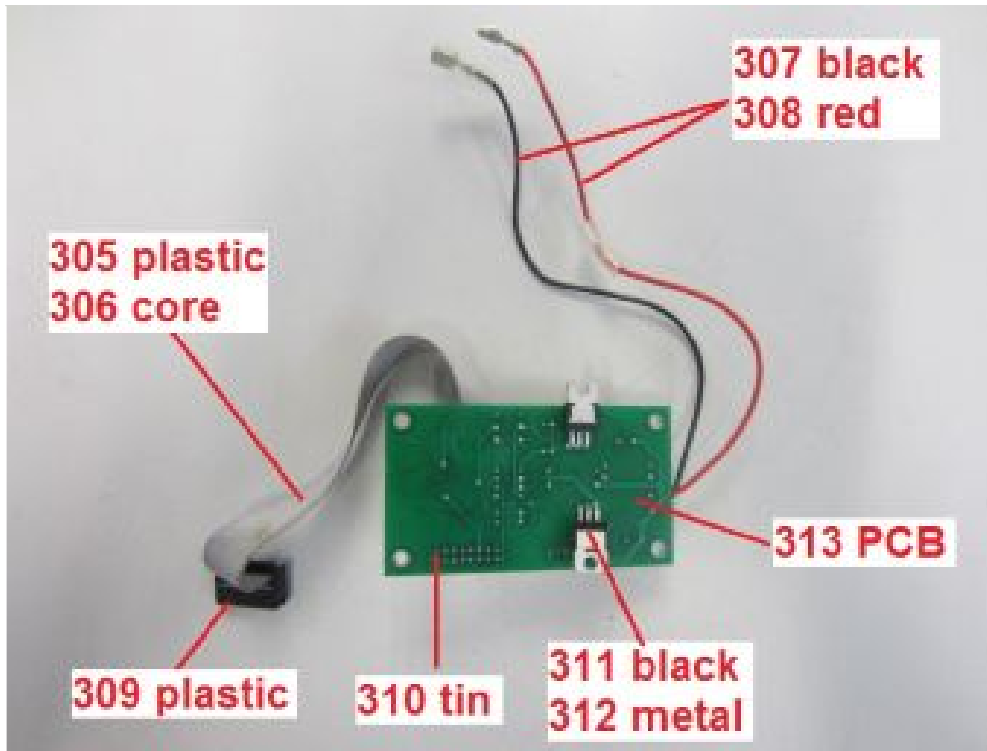
Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M291	n.d.	d(*3)	n.d.	n.d.	n.a.
M292	n.d.	d(*3)	n.d.	n.d.	n.a.
M293	14	d(*3)	150	n.d.	n.a.
M294	n.d.	d(*3)	n.d.	n.d.	n.a.
M295	n.d.	d(*3)	n.d.	n.d.	n.a.
M296	n.d.	d(*3)	n.d.	n.d.	n.a.





Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M297	n.d.	d(*3)	27	n.d.	n.a.
M298	n.d.	d(*3)	167	n.d.	n.a.
M299	n.d.	d(*3)	n.d.	n.d.	n.a.
M300	n.d.	d(*3)	106	n.d.	n.a.
M301	n.d.	n.d.	n.d.	n.d.	n.d.
M302	n.d.	n.d.	n.d.	n.d.	n.d.
M303	n.d.	n.d.	n.d.	n.d.	n.d.
M304	n.d.	n.d.	n.d.	n.d.	n.d.

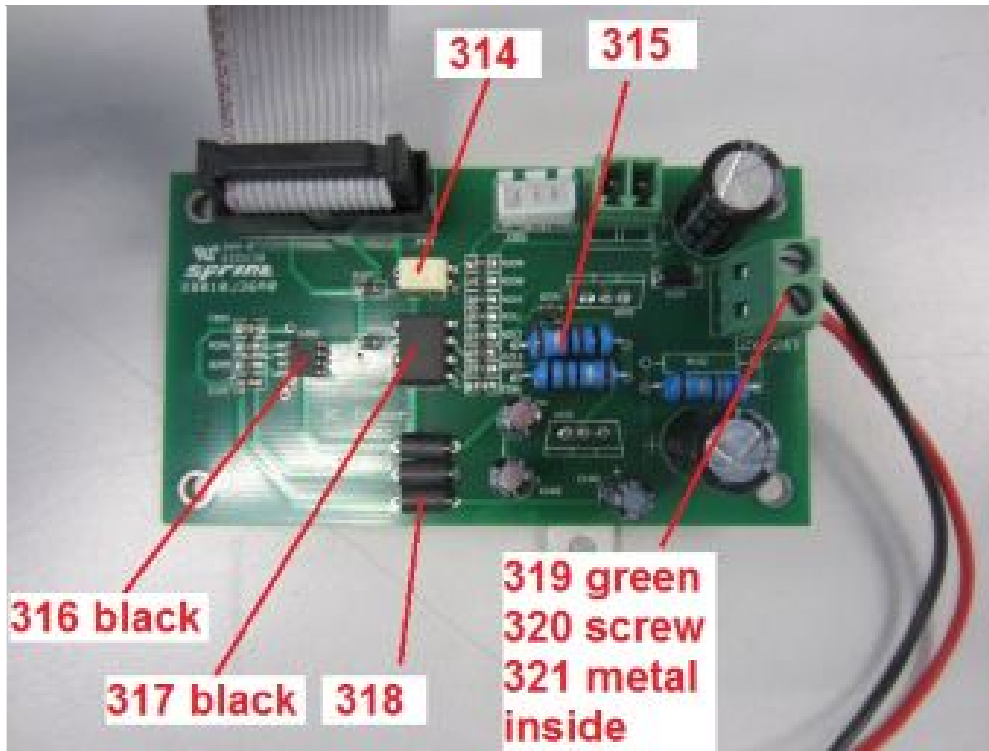




Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M313	n.d.	n.d.	n.d.	14	d(*1)
M305	n.d.	n.d.	n.d.	n.d.	n.d.
M306	10	d(*3)	n.d.	n.d.	n.a.
M307	n.d.	n.d.	n.d.	n.d.	n.d.
M308	n.d.	n.d.	n.d.	n.d.	n.d.
M309	n.d.	n.d.	n.d.	n.d.	d(*1)
M310	n.d.	d(*3)	262	n.d.	n.a.
M311	n.d.	n.d.	n.d.	n.d.	n.a.
M312	n.d.	d(*3)	99	n.d.	n.a.

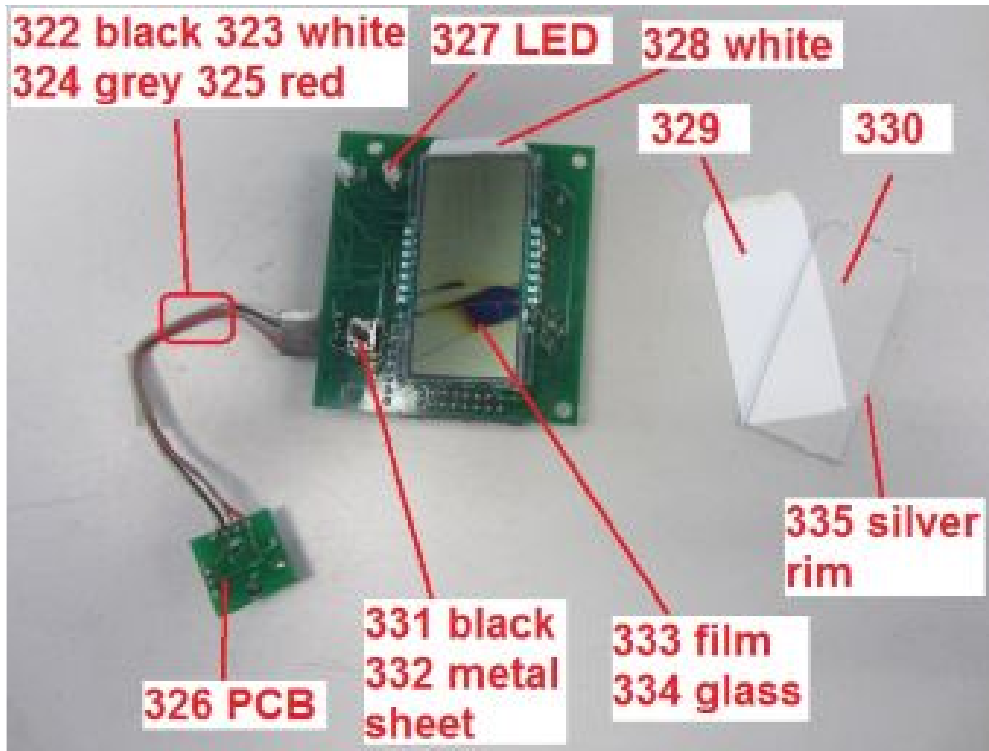


Test Report No.: Z148031354 Page 47 of 155



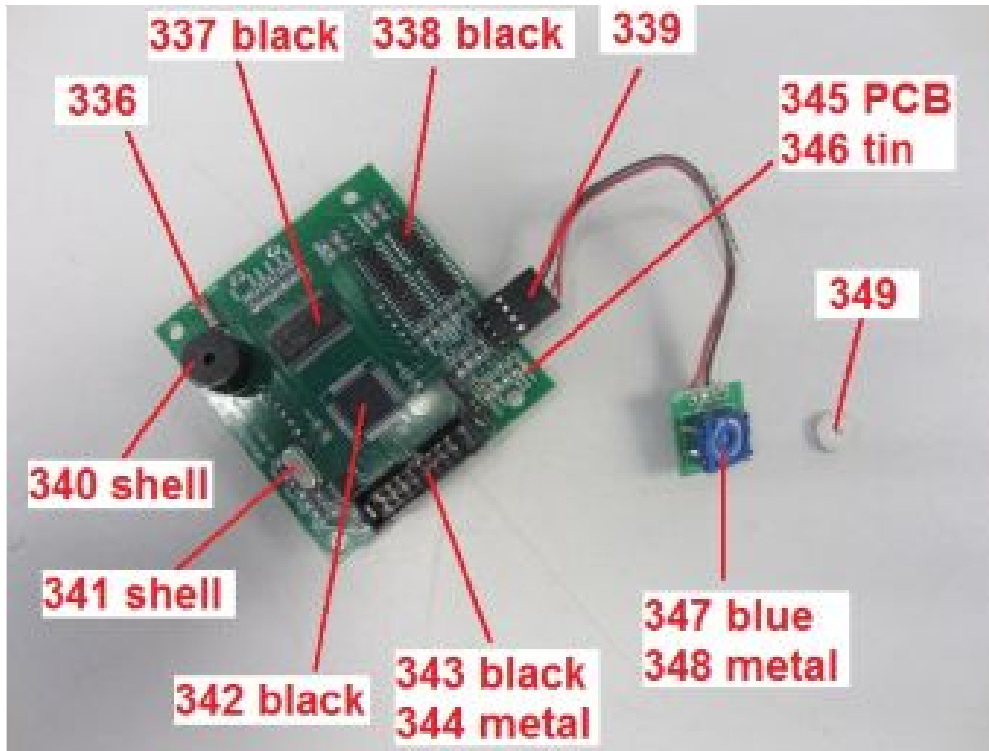
Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M314	n.d.	n.d.	358	n.d.	n.a.
M315	n.d.	n.d.	116	n.d.	n.a.
M316	n.d.	n.d.	n.d.	n.d.	n.a.
M317	n.d.	n.d.	n.d.	n.d.	n.a.
M318	n.d.	d(*3)	145	n.d.	n.a.
M319	n.d.	n.d.	n.d.	n.d.	d(*1)
M320	n.d.	d(*3)	110	n.d.	n.a.
M321	n.d.	d(*3)	n.d.	n.d.	n.a.





Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M322	n.d.	n.d.	n.d.	n.d.	n.d.
M323	n.d.	n.d.	n.d.	n.d.	n.d.
M324	n.d.	n.d.	n.d.	n.d.	n.d.
M325	n.d.	n.d.	n.d.	n.d.	n.d.
M326	n.d.	n.d.	n.d.	n.d.	d(*1)
M327	n.d.	n.d.	n.d.	n.d.	d(*1)
M328	n.d.	n.d.	n.d.	n.d.	n.d.
M329	n.d.	n.d.	n.d.	n.d.	n.d.
M330	n.d.	n.d.	n.d.	n.d.	n.d.
M331	n.d.	n.d.	n.d.	n.d.	d(*1)
M332	n.d.	d(*3)	361	n.d.	n.a.
M333	n.d.	n.d.	n.d.	n.d.	n.d.
M334	n.d.	n.d.	20	n.d.	n.a.
M335	n.d.	n.d.	75	n.d.	n.d.





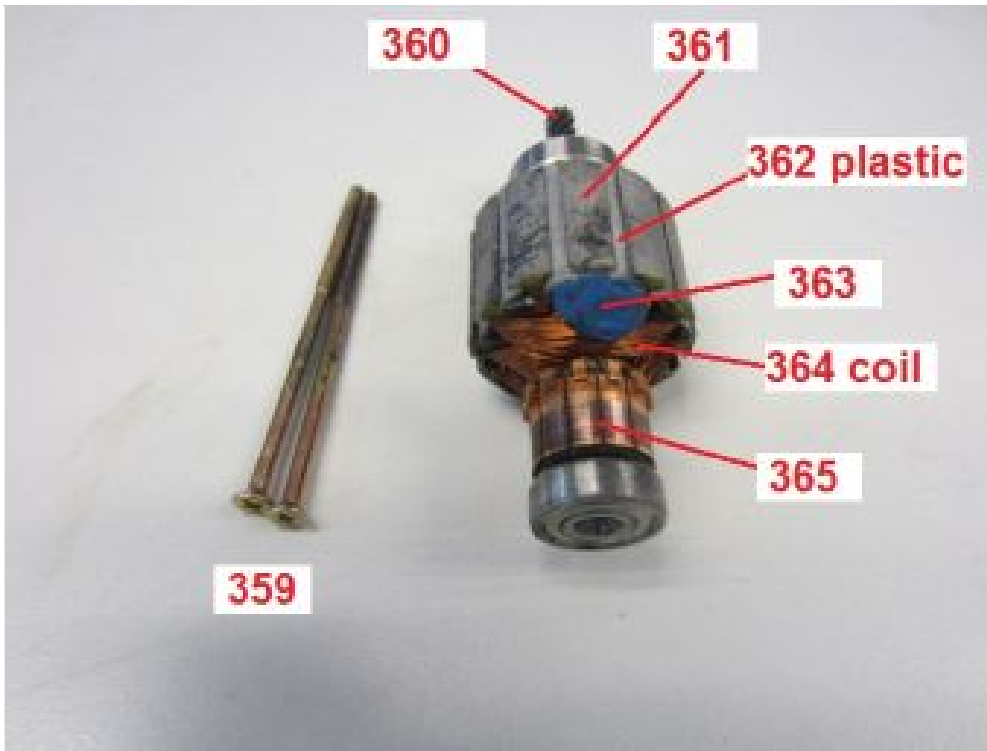
Material No.	Cd	Cr^	Pb	Hg	Br^
M336	n.d.	d(*3)	354	n.d.	n.a.
M337	n.d.	n.d.	d(*1)	n.d.	n.a.
M338	n.d.	n.d.	n.d.	n.d.	n.a.
M339	24	n.d.	n.d.	n.d.	d(*1)
M340	n.d.	n.d.	n.d.	n.d.	n.d.
M341	n.d.	d(*3)	122	n.d.	n.a.
M342	n.d.	n.d.	n.d.	n.d.	n.a.
M343	n.d.	n.d.	n.d.	n.d.	167
M344	n.d.	d(*3)	310	n.d.	n.a.
M345	n.d.	n.d.	n.d.	n.d.	d(*1)
M346	n.d.	d(*3)	262	n.d.	n.a.
M347	n.d.	n.d.	26	n.d.	d(*1)
M348	n.d.	d(*3)	n.d.	n.d.	n.a.
M349	n.d.	n.d.	n.d.	n.d.	23





Material No.	Cd	Cr^	Pb	Hg	Br^
M350	n.d.	d(*3)	d(*1)	n.d.	n.a.
M351	n.d.	d(*3)	108	n.d.	n.a.
M352	n.d.	d(*3)	53	n.d.	n.a.
M353	n.d.	n.d.	n.d.	n.d.	n.d.
M354	n.d.	d(*3)	342	10	n.a.
M355	n.d.	n.d.	n.d.	n.d.	n.d.
M357	n.d.	d(*3)	244	n.d.	n.a.
M358	n.d.	d(*3)	n.d.	n.d.	n.a.

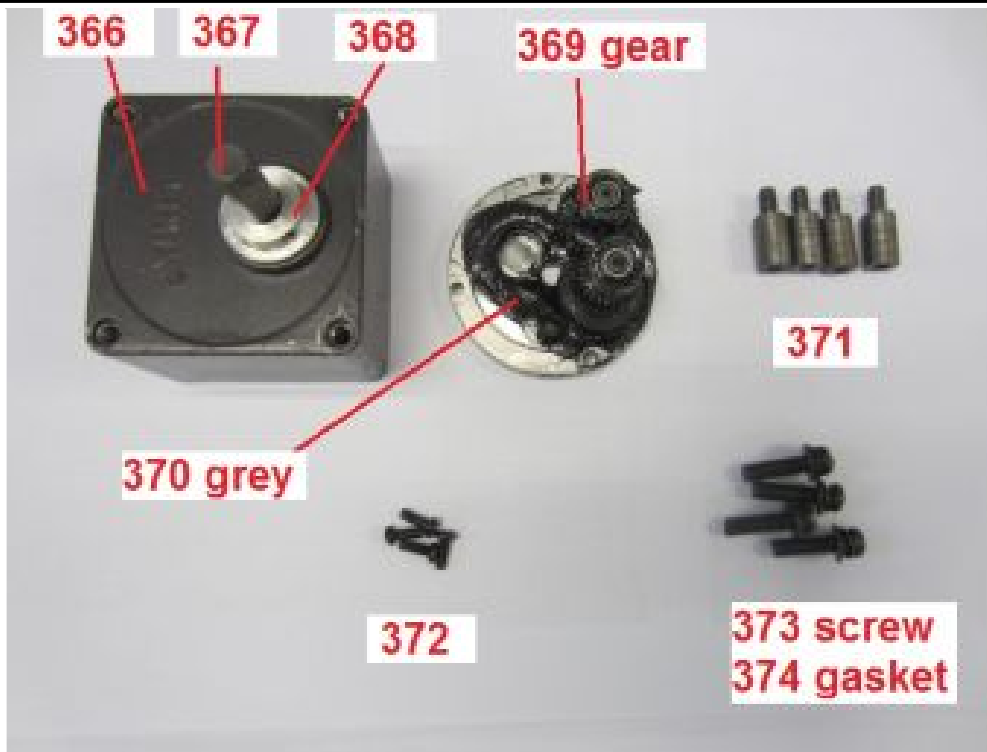




Material No.	Cd	Cr^	Pb	Hg	Br^
M359	n.d.	d(*3)	n.d.	n.d.	n.a.
M360	n.d.	d(*3)	17	n.d.	n.a.
M361	n.d.	d(*3)	144	n.d.	n.a.
M362	n.d.	n.d.	n.d.	n.d.	n.d.
M363	n.d.	n.d.	n.d.	n.d.	n.d.
M364	n.d.	d(*3)	164	n.d.	n.a.
M365	n.d.	d(*3)	n.d.	n.d.	n.a.

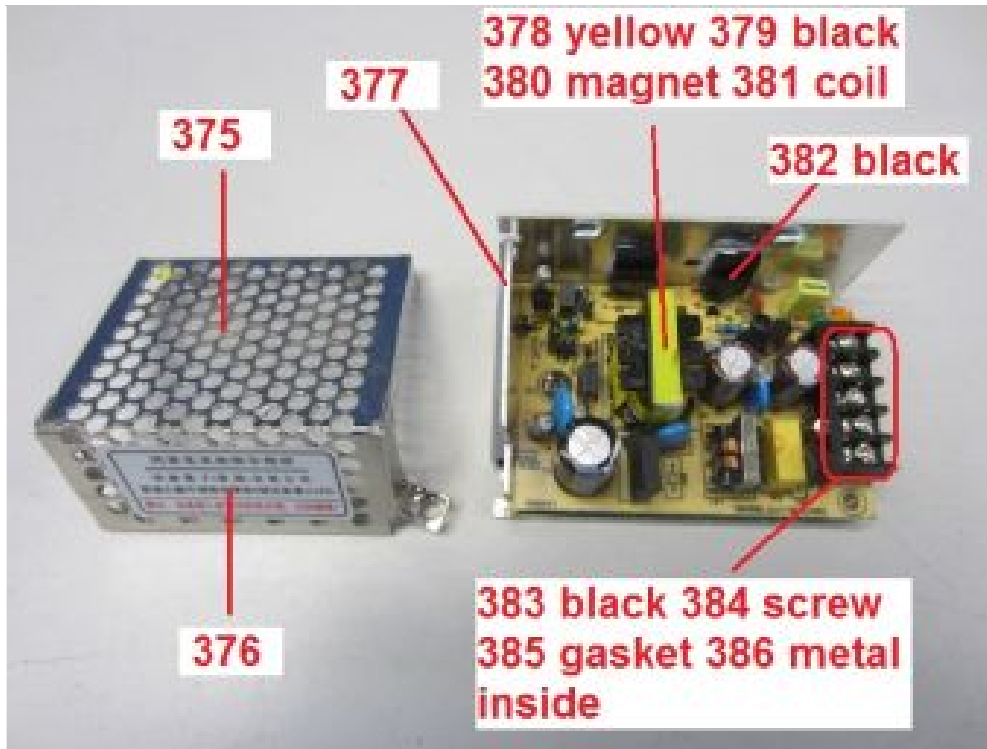


Test Report No.: Z148031354 Page 52 of 155



Material No.	Cd	Cr^	Pb	Hg	Br^
M366	n.d.	d(*3)	d(*1)	n.d.	n.a.
M367	n.d.	d(*3)	178	n.d.	n.a.
M368	n.d.	d(*3)	n.d.	n.d.	n.a.
M369	n.d.	d(*3)	d(*1)	n.d.	n.a.
M370	n.d.	n.d.	11	n.d.	n.d.
M371	n.d.	d(*3)	16	n.d.	n.a.
M372	n.d.	d(*3)	27	n.d.	n.a.
M373	n.d.	d(*3)	58	n.d.	n.a.
M374	n.d.	d(*3)	184	n.d.	n.a.





Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M375	n.d.	d(*3)	n.d.	n.d.	n.a.
M376	n.d.	n.d.	n.d.	n.d.	n.d.
M377	n.d.	d(*3)	n.d.	n.d.	n.a.
M378	n.d.	n.d.	n.d.	n.d.	n.d.
M379	n.d.	n.d.	47	n.d.	n.d.
M380	n.d.	d(*3)	64	n.d.	n.a.
M381	n.d.	d(*3)	n.d.	10	n.a.
M382	n.d.	n.d.	n.d.	n.d.	n.a.
M384	n.d.	d(*3)	212	n.d.	n.a.
M385	n.d.	d(*3)	n.d.	n.d.	n.a.
M386	n.d.	d(*3)	120	n.d.	n.a.

Test Report No.: Z148031354 Page 54 of 155



Material No.	Cd	Cr^	Pb	Hg	Br^
M411	n.d.	d(*3)	n.d.	n.d.	n.a.
M412	n.d.	d(*3)	n.d.	n.d.	n.a.
M413	n.d.	n.d.	n.d.	n.d.	n.a.
M414	n.d.	d(*3)	n.d.	n.d.	n.a.
M415	33	n.d.	n.d.	n.d.	n.d.
M416	n.d.	d(*3)	153	n.d.	n.a.



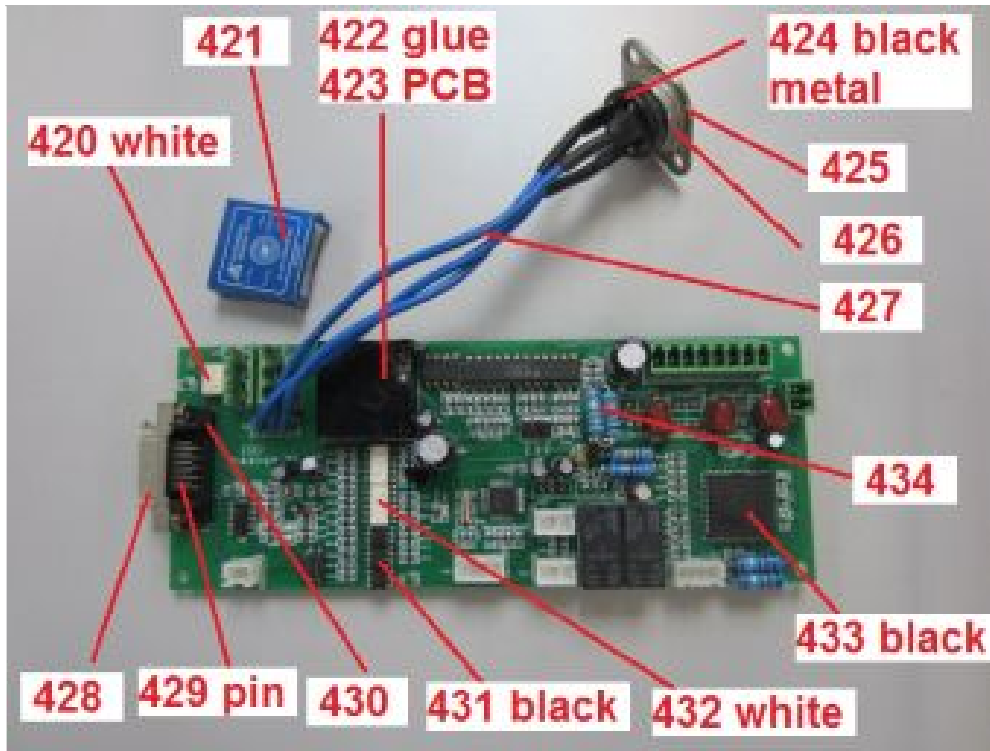
Test Report No.: Z148031354 Page 55 of 155



Material No.	Cd	Cr^	Pb	Hg	Br^
M417	n.d.	d(*3)	22	n.d.	n.a.
M418	n.d.	n.d.	n.d.	n.d.	n.d.
M419	n.d.	n.d.	n.d.	n.d.	n.a.

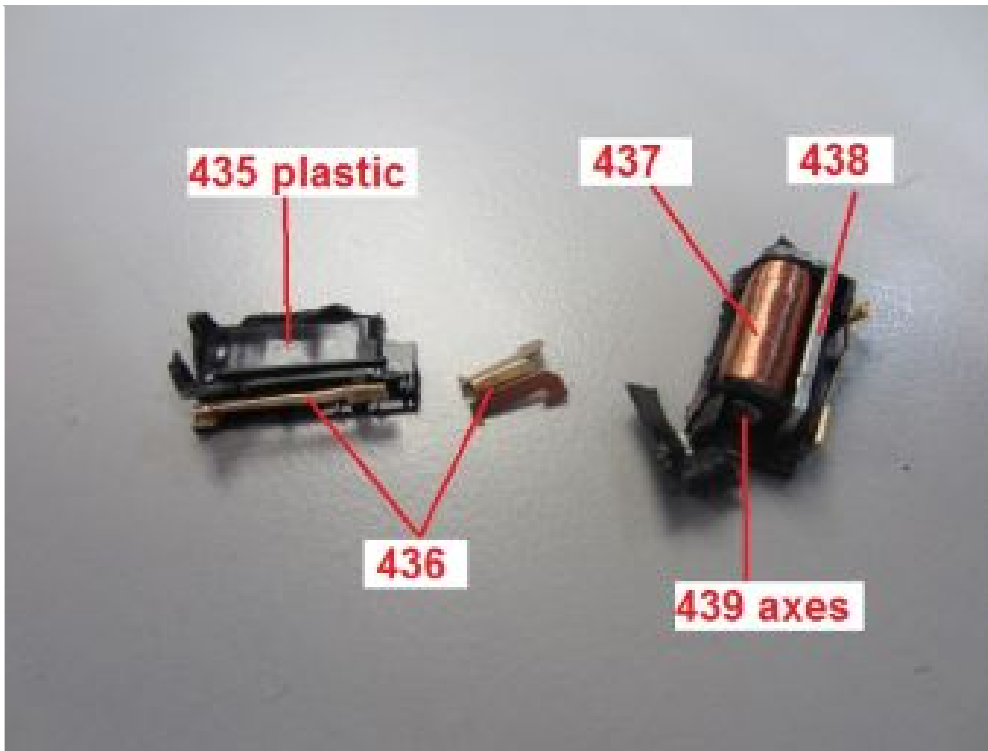


Test Report No.: Z148031354 Page 56 of 155



Material No.	Cd	Cr^	Pb	Hg	Br^
M420	n.d.	n.d.	n.d.	n.d.	n.a.
M421	n.d.	d(*3)	n.d.	n.d.	n.a.
M422	n.d.	n.d.	n.d.	n.d.	n.d.
M423	n.d.	n.d.	n.d.	n.d.	d(*1)
M424	n.d.	n.d.	n.d.	n.d.	n.d.
M425	n.d.	d(*3)	268	n.d.	n.a.
M426	n.d.	d(*3)	90	n.d.	n.a.
M427	n.d.	n.d.	n.d.	n.d.	n.d.
M428	n.d.	d(*3)	d(*1)	n.d.	n.a.
M429	n.d.	d(*3)	264	n.d.	n.a.
M430	n.d.	n.d.	16	n.d.	d(*1)
M431	n.d.	n.d.	n.d.	n.d.	n.a.
M432	n.d.	n.d.	244	n.d.	n.a.
M433	n.d.	n.d.	n.d.	n.d.	n.a.
M434	37	489	n.d.	n.d.	n.a.

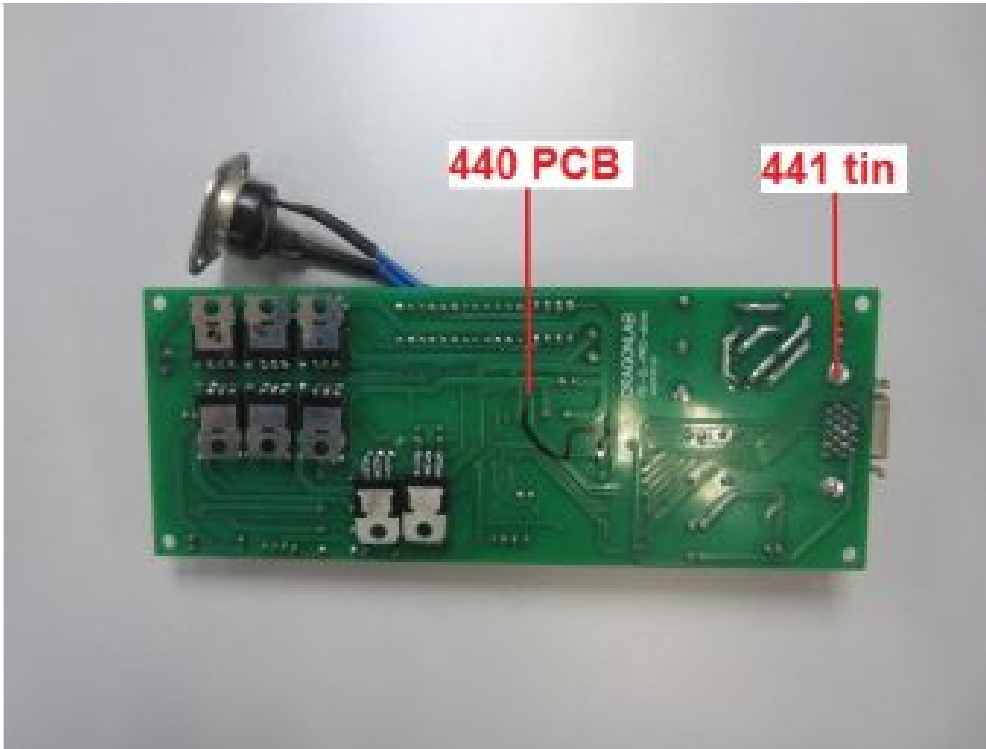




Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M435	n.d.	n.d.	n.d.	13	d(*1)
M436	n.d.	d(*3)	n.d.	n.d.	n.a.
M437	n.d.	d(*3)	n.d.	n.d.	n.a.
M438	n.d.	d(*3)	11	n.d.	n.a.
M439	n.d.	d(*3)	40	n.d.	n.a.

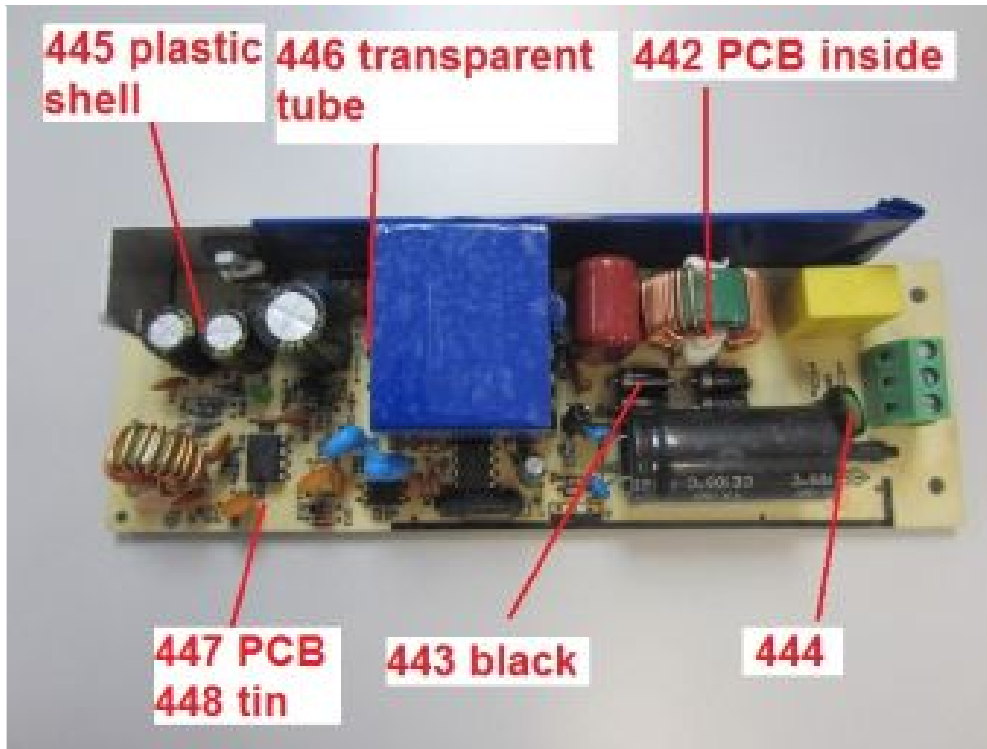


Test Report No.: Z148031354 Page 58 of 155



Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M440	n.d.	n.d.	n.d.	n.d.	d(*1)
M441	n.d.	d(*3)	262	n.d.	n.a.





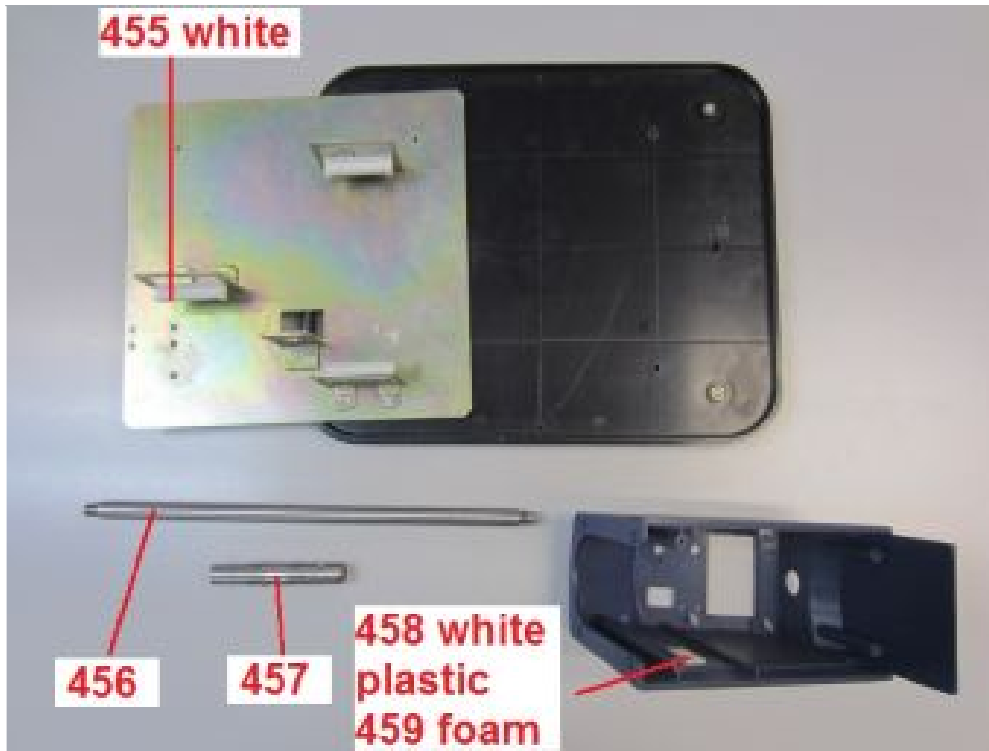
Material No.	Cd	Cr^	Pb	Hg	Br^
M442	n.d.	n.d.	n.d.	n.d.	n.d.
M443	n.d.	n.d.	n.d.	n.d.	n.a.
M444	n.d.	d(*1)	n.d.	n.d.	n.a.
M445	n.d.	n.d.	n.d.	n.d.	124
M446	n.d.	n.d.	n.d.	n.d.	n.d.
M447	n.d.	n.d.	n.d.	14	d(*1)
M448	n.d.	d(*3)	22	n.d.	n.a.





Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M449	n.d.	d(*3)	77	n.d.	n.a.
M450	n.d.	n.d.	n.d.	n.d.	d(*1)
M451	n.d.	n.d.	27	n.d.	n.d.
M452	n.d.	n.d.	n.d.	n.d.	n.d.
M453	n.d.	d(*3)	n.d.	n.d.	n.a.
M454	n.d.	d(*3)	d(*1)	n.d.	n.a.

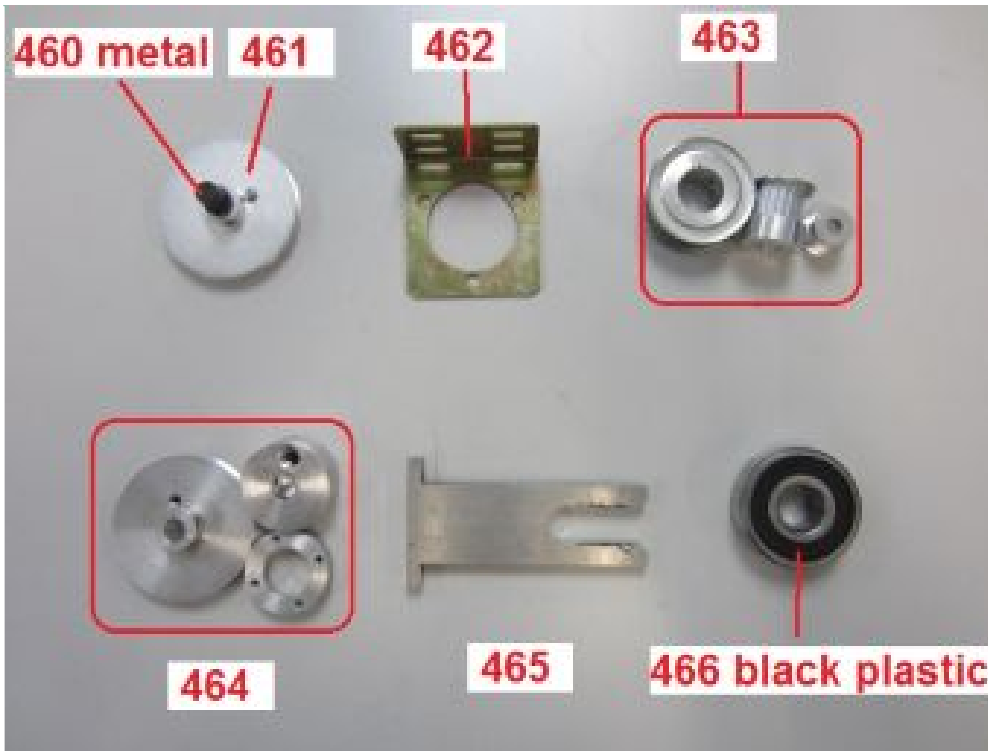




Material No.	Cd	Cr^	Pb	Hg	Br^
M455	n.d.	n.d.	n.d.	n.d.	n.d.
M456	n.d.	d(*3)	n.d.	n.d.	n.a.
M457	n.d.	d(*3)	n.d.	n.d.	n.a.
M458	n.d.	n.d.	n.d.	n.d.	n.d.
M459	n.d.	n.d.	n.d.	n.d.	n.d.



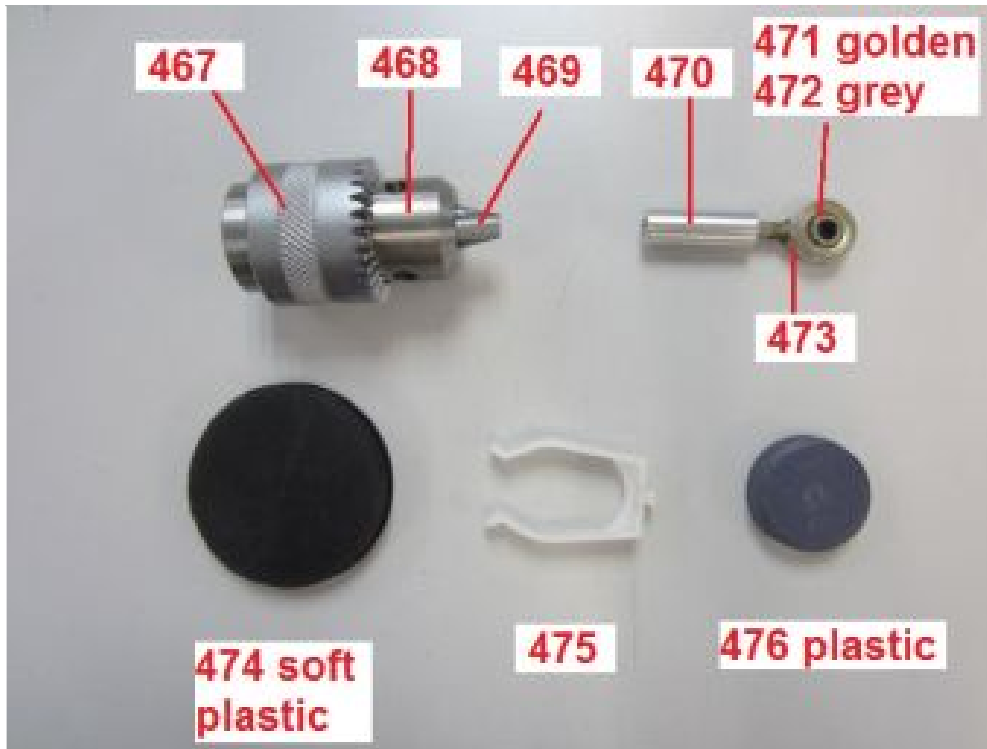
Test Report No.: Z148031354 Page 62 of 155



Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M460	n.d.	d(*3)	68	n.d.	n.a.
M461	n.d.	d(*3)	n.d.	n.d.	n.a.
M462	n.d.	d(*3)	77	n.d.	n.a.
M463	n.d.	d(*3)	n.d.	n.d.	n.a.
M464	n.d.	d(*3)	43	n.d.	n.a.
M465	n.d.	d(*3)	n.d.	n.d.	n.a.
M466	n.d.	n.d.	23	n.d.	n.d.



Test Report No.: Z148031354 Page 63 of 155



Material No.	Cd	Cr^	Pb	Hg	Br^
M467	n.d.	d(*3)	118	n.d.	n.a.
M468	24	d(*3)	n.d.	n.d.	n.a.
M469	n.d.	d(*3)	62	n.d.	n.a.
M470	n.d.	d(*3)	n.d.	n.d.	n.a.
M471	n.d.	d(*3)	d(*1)	n.d.	n.a.
M472	n.d.	d(*3)	n.d.	n.d.	n.a.
M473	n.d.	d(*3)	99	n.d.	n.a.
M474	n.d.	n.d.	n.d.	n.d.	n.d.
M475	n.d.	n.d.	n.d.	n.d.	n.d.
M476	n.d.	n.d.	n.d.	n.d.	n.d.

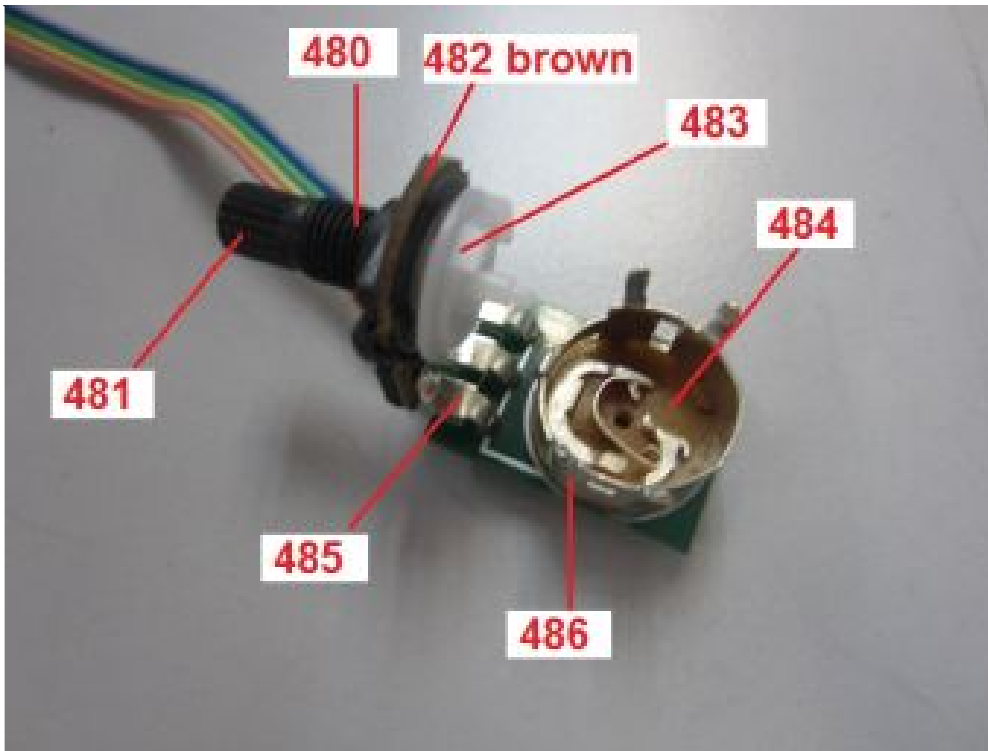




Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M477	n.d.	n.d.	n.d.	n.d.	n.a.
M478	n.d.	n.d.	n.d.	n.d.	n.d.
M479	n.d.	n.d.	n.d.	n.d.	n.d.

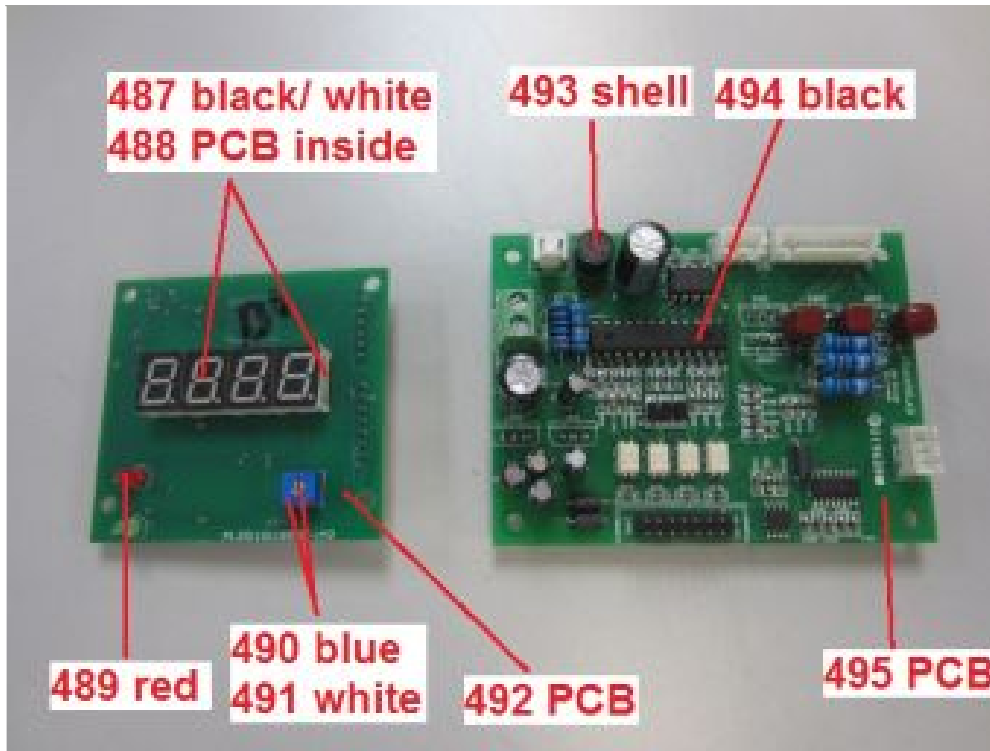


Test Report No.: Z148031354 Page 65 of 155



Material No.	Cd	Cr^	Pb	Hg	Br^
M480	n.d.	n.d.	16	10	d(*1)
M481	n.d.	n.d.	n.d.	n.d.	n.d.
M482	n.d.	n.d.	n.d.	n.d.	n.d.
M483	n.d.	n.d.	n.d.	n.d.	n.d.
M484	n.d.	n.d.	n.d.	n.d.	n.d.
M485	n.d.	d(*3)	n.d.	n.d.	n.a.
M486	n.d.	d(*3)	n.d.	n.d.	n.a.





Material No.	Cd	Cr^	Pb	Hg	Br^
M489	n.d.	n.d.	n.d.	n.d.	d(*1)
M487	n.d.	n.d.	n.d.	n.d.	65
M488	n.d.	n.d.	n.d.	n.d.	d(*1)
M490	13	n.d.	n.d.	n.d.	19
M491	n.d.	n.d.	n.d.	n.d.	n.d.
M492	n.d.	n.d.	n.d.	n.d.	d(*1)
M493	n.d.	n.d.	n.d.	n.d.	n.d.
M494	n.d.	n.d.	n.d.	n.d.	d(*1)
M495	n.d.	n.d.	n.d.	n.d.	d(*1)



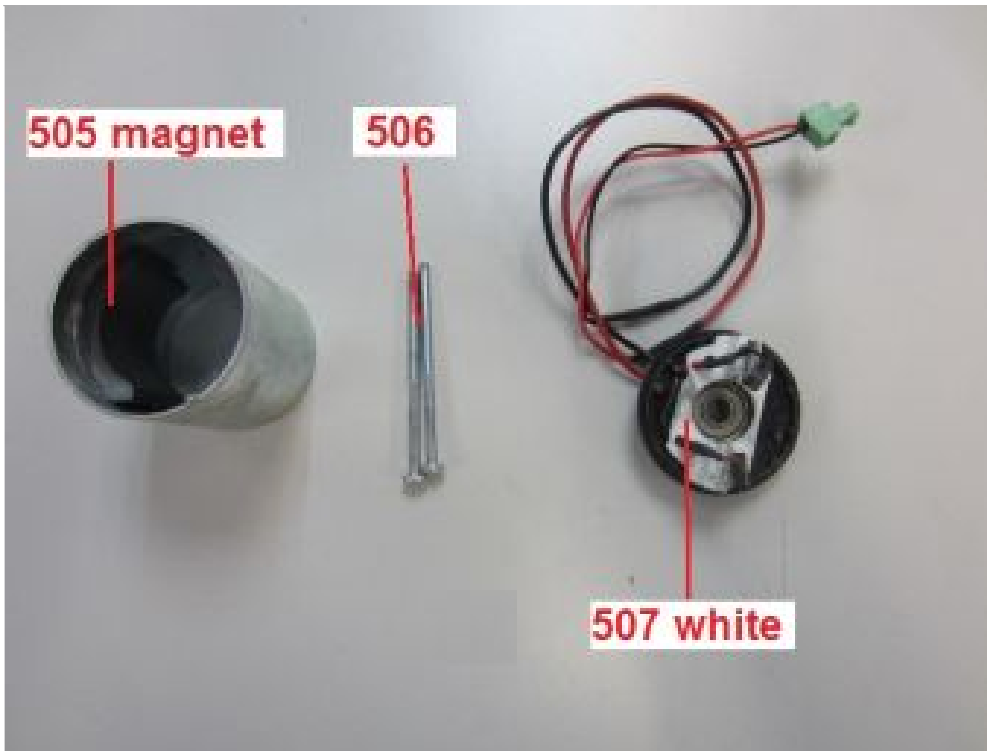
Test Report No.: Z148031354 Page 67 of 155



Material No.	Cd	Cr^	Pb	Hg	Br^
M496	n.d.	d(*3)	114	n.d.	n.a.
M497	10	n.d.	n.d.	n.d.	35
M498	n.d.	n.d.	n.d.	n.d.	n.d.
M499	n.d.	n.d.	n.d.	n.d.	n.d.
M500	n.d.	73	n.d.	n.d.	n.d.
M501	n.d.	d(*3)	n.d.	n.d.	n.a.
M502	11	n.d.	d(*1)	n.d.	211
M503	n.d.	n.d.	n.d.	n.d.	n.d.
M504	n.d.	n.d.	n.d.	n.d.	n.d.



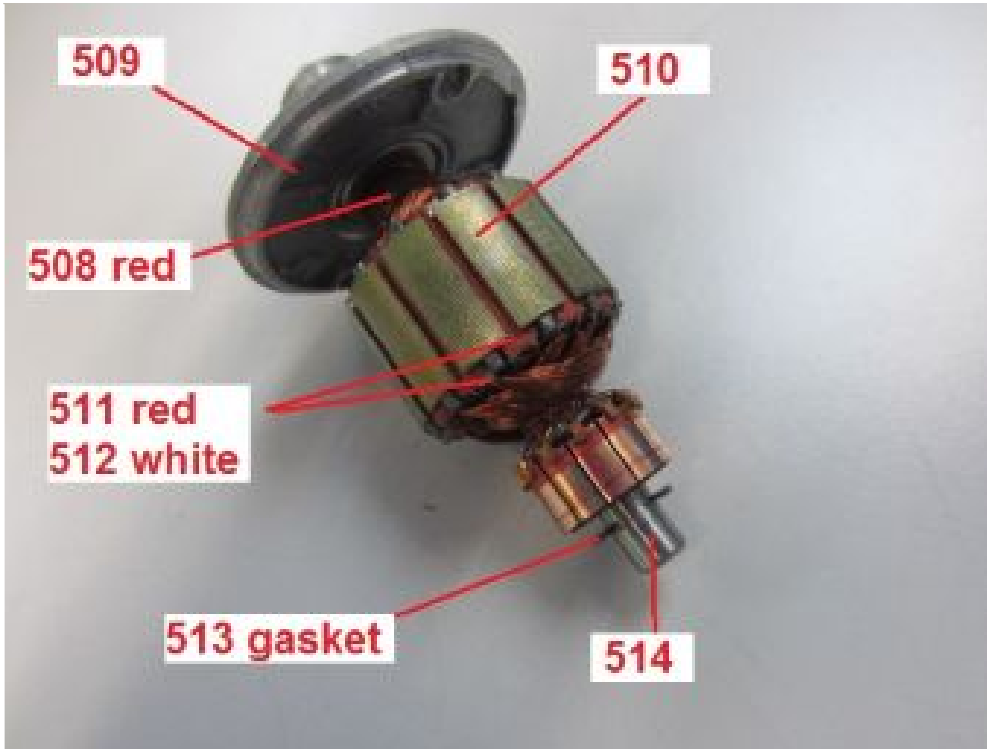
Test Report No.: Z148031354 Page 68 of 155



Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M505	n.d.	d(*3)	n.d.	n.d.	n.a.
M506	n.d.	d(*3)	181	n.d.	n.a.
M507	n.d.	n.d.	15	n.d.	d(*1)



Test Report No.: Z148031354 Page 69 of 155



Material No.	Cd	Cr^	Pb	Hg	Br^
M508	n.d.	n.d.	n.d.	n.d.	n.d.
M509	n.d.	d(*3)	d(*1)	n.d.	n.a.
M510	n.d.	d(*3)	72	n.d.	n.a.
M511	n.d.	n.d.	n.d.	n.d.	n.d.
M512	n.d.	n.d.	n.d.	n.d.	n.d.
M513	n.d.	d(*3)	n.d.	n.d.	n.a.
M514	n.d.	d(*3)	17	n.d.	n.a.

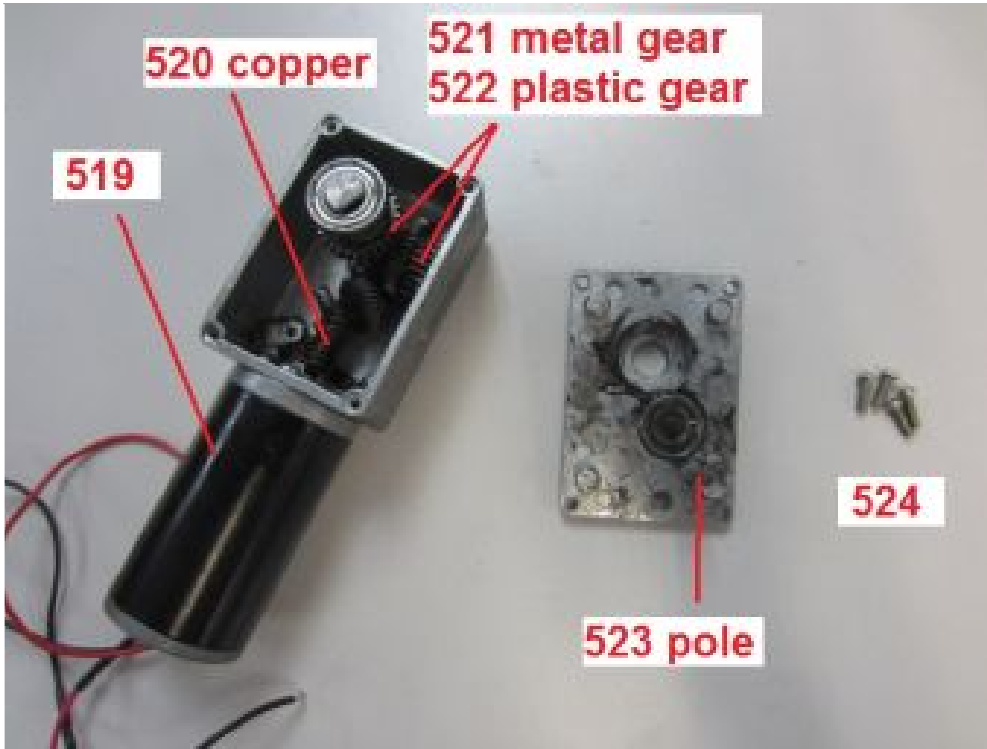




Material No.	Cd	Cr^	Pb	Hg	Br^
M515	n.d.	n.d.	n.d.	n.d.	n.d.
M516	n.d.	d(*3)	n.d.	n.d.	n.a.
M517	n.d.	d(*3)	99	n.d.	n.a.
M518	n.d.	d(*3)	n.d.	n.d.	n.a.



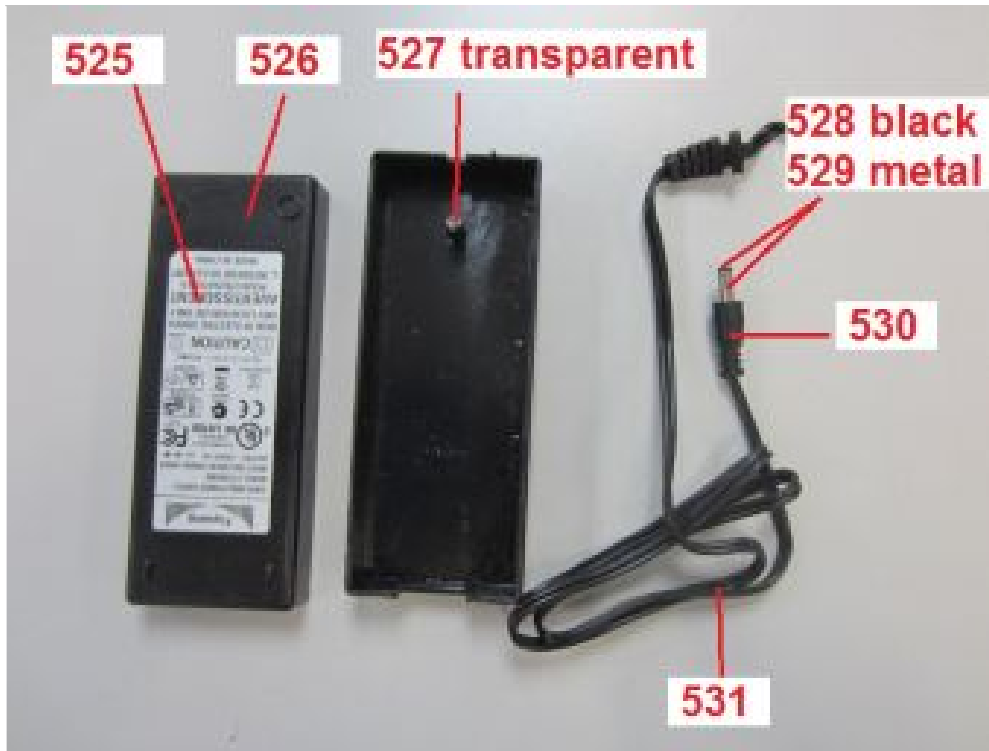
Test Report No.: Z148031354 Page 71 of 155



Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M519	12	d(*3)	n.d.	n.d.	n.a.
M520	n.d.	d(*3)	151	n.d.	n.a.
M521	n.d.	d(*3)	n.d.	n.d.	n.a.
M522	n.d.	n.d.	n.d.	n.d.	n.d.
M523	n.d.	d(*3)	214	n.d.	n.a.
M524	n.d.	d(*3)	n.d.	n.d.	n.a.



Test Report No.: Z148031354 Page 72 of 155



Material No.	Cd	Cr^	Pb	Hg	Br^
M525	n.d.	n.d.	n.d.	n.d.	n.d.
M526	n.d.	n.d.	n.d.	n.d.	d(*1)
M527	n.d.	n.d.	n.d.	n.d.	n.d.
M528	n.d.	n.d.	n.d.	n.d.	d(*1)
M529	n.d.	d(*3)	207	n.d.	n.a.
M530	n.d.	n.d.	n.d.	n.d.	n.d.
M531	n.d.	n.d.	n.d.	n.d.	n.d.

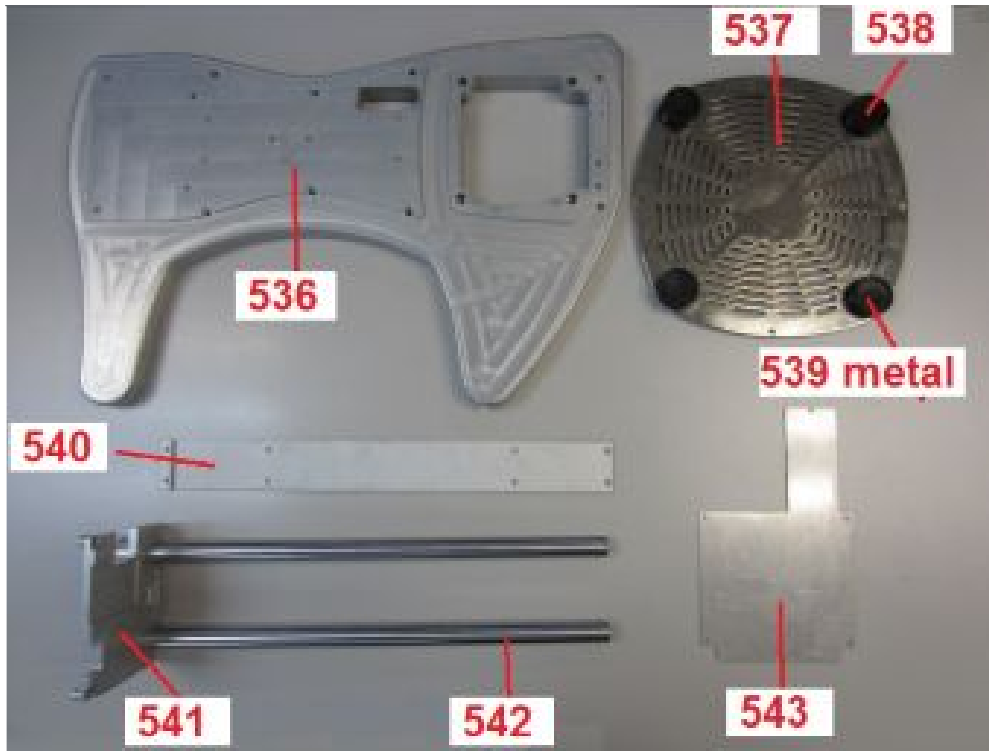




Material No.	Cd	Cr^	Pb	Hg	Br^
M532	n.d.	n.d.	n.d.	n.d.	d(*1)
M533	n.d.	d(*3)	180	n.d.	n.a.
M534	n.d.	n.d.	22	n.d.	n.d.
M535	n.d.	d(*3)	309	n.d.	n.a.



Test Report No.: Z148031354 Page 74 of 155



Material No.	Cd	Cr^	Pb	Hg	Br^
M536	n.d.	d(*3)	110	n.d.	n.a.
M537	n.d.	d(*3)	91	n.d.	n.a.
M538	n.d.	n.d.	34	n.d.	n.d.
M539	n.d.	d(*3)	10	n.d.	n.a.
M540	n.d.	d(*3)	n.d.	n.d.	n.a.
M541	n.d.	d(*3)	n.d.	n.d.	n.a.
M542	n.d.	d(*3)	n.d.	n.d.	n.a.
M543	n.d.	d(*3)	n.d.	n.d.	n.a.



Test Report No.: Z148031354 Page 75 of 155



Material No.	Cd	Cr^	Pb	Hg	Br^
M544	n.d.	d(*3)	123	n.d.	n.a.
M545	n.d.	n.d.	n.d.	n.d.	n.d.
M546	n.d.	d(*3)	33	n.d.	n.a.
M547	n.d.	n.d.	n.d.	n.d.	n.d.
M548	n.d.	d(*3)	n.d.	n.d.	n.a.
M549	n.d.	d(*3)	d(*1)	n.d.	n.a.
M550	n.d.	d(*3)	n.d.	n.d.	n.a.
M551	n.d.	n.d.	n.d.	n.d.	n.d.
M552	n.d.	n.d.	n.d.	n.d.	n.d.
M553	n.d.	n.d.	14	n.d.	n.d.
M554	n.d.	n.d.	n.d.	n.d.	n.d.
M555	n.d.	n.d.	n.d.	n.d.	n.d.
M556	12	n.d.	n.d.	n.d.	n.d.
M557	n.d.	n.d.	n.d.	n.d.	n.d.
M558	n.d.	n.d.	13	n.d.	68





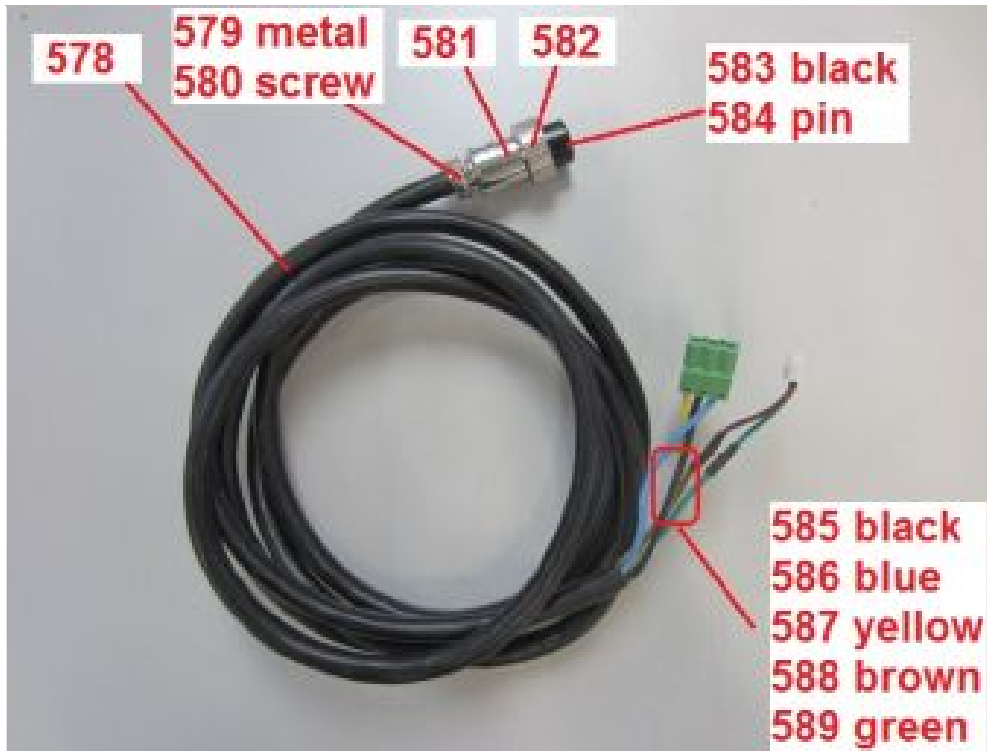
Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M559	n.d.	n.d.	n.d.	n.d.	n.d.
M560	n.d.	n.d.	n.d.	n.d.	n.d.
M561	n.d.	n.d.	n.d.	n.d.	n.d.
M562	n.d.	n.d.	n.d.	n.d.	n.d.
M563	n.d.	n.d.	n.d.	n.d.	n.d.
M564	n.d.	n.d.	n.d.	n.d.	n.d.
M565	n.d.	n.d.	n.d.	n.d.	n.d.
M566	n.d.	n.d.	n.d.	n.d.	n.d.
M567	n.d.	n.d.	n.d.	n.d.	n.d.
M568	n.d.	n.d.	n.d.	n.d.	n.d.
M569	n.d.	n.d.	n.d.	n.d.	n.d.
M570	n.d.	n.d.	n.d.	n.d.	n.d.
M571	n.d.	n.d.	n.d.	n.d.	n.d.





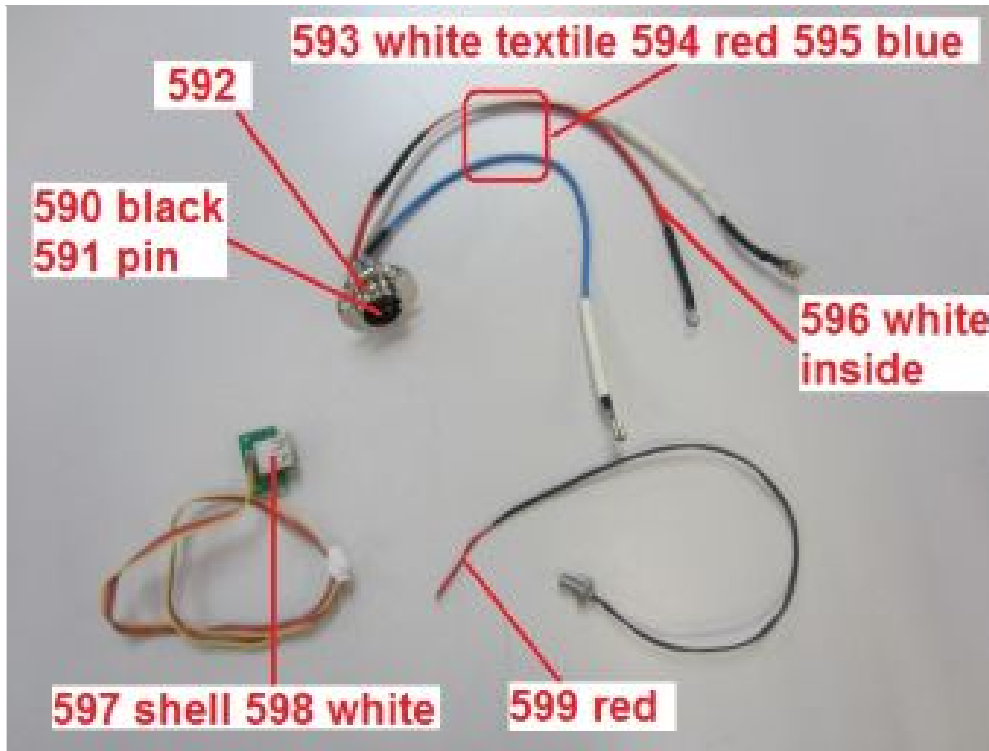
Material No.	Cd	Cr^	Pb	Hg	Br^
M572	n.d.	n.d.	n.d.	n.d.	n.d.
M573	n.d.	d(*3)	n.d.	n.d.	n.a.
M574	n.d.	n.d.	n.d.	n.d.	d(*1)
M575	n.d.	n.d.	n.d.	n.d.	d(*1)
M577	n.d.	d(*3)	46	n.d.	n.a.





Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M579	n.d.	d(*3)	183	n.d.	n.a.
M580	n.d.	d(*3)	233	n.d.	n.a.
M581	n.d.	d(*3)	55	n.d.	n.a.
M582	n.d.	d(*3)	n.d.	n.d.	n.a.
M583	n.d.	n.d.	n.d.	n.d.	n.d.
M584	n.d.	d(*3)	d(*1)	n.d.	n.a.
M585	n.d.	n.d.	n.d.	n.d.	n.d.
M586	n.d.	n.d.	n.d.	n.d.	n.d.
M587	n.d.	n.d.	n.d.	n.d.	n.d.
M588	n.d.	n.d.	n.d.	n.d.	n.d.
M589	n.d.	n.d.	n.d.	n.d.	n.d.





Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M590	n.d.	n.d.	n.d.	n.d.	n.d.
M591	n.d.	d(*3)	d(*1)	n.d.	n.a.
M592	n.d.	d(*3)	77	n.d.	n.a.
M593	n.d.	n.d.	50	n.d.	n.d.
M594	n.d.	n.d.	n.d.	n.d.	n.d.
M595	n.d.	n.d.	n.d.	n.d.	n.d.
M596	n.d.	n.d.	n.d.	n.d.	n.d.
M597	n.d.	d(*3)	162	n.d.	n.a.
M598	n.d.	n.d.	n.d.	n.d.	d(*1)
M599	n.d.	n.d.	n.d.	n.d.	n.d.

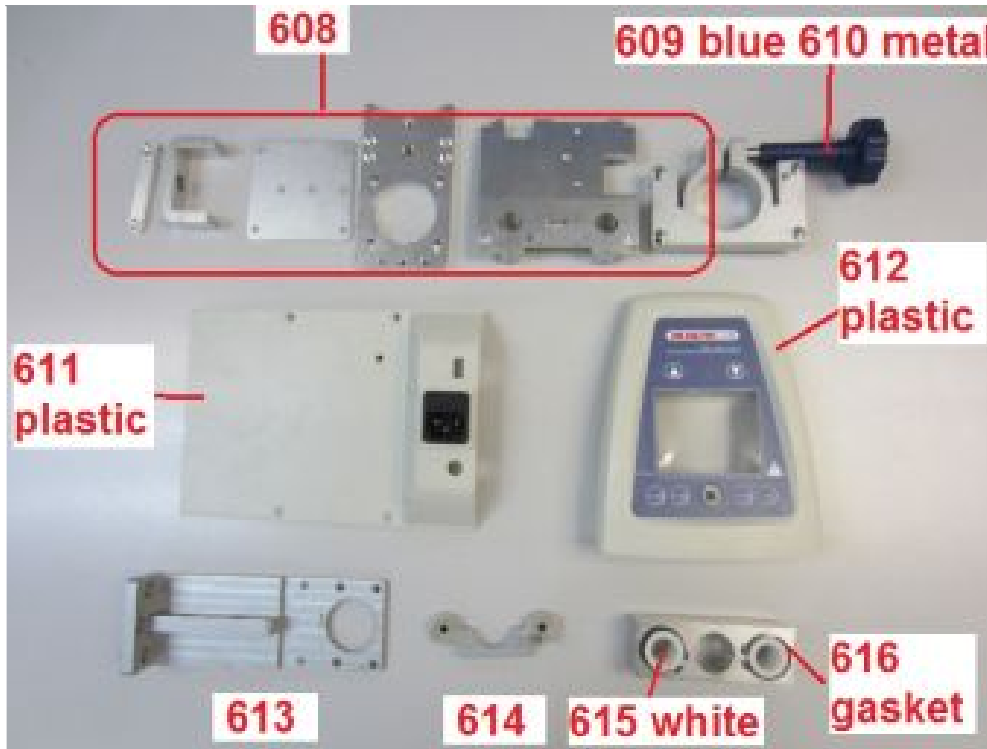




Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M600	n.d.	n.d.	n.d.	n.d.	n.d.
M601	n.d.	n.d.	n.d.	n.d.	n.d.
M602	n.d.	n.d.	n.d.	n.d.	n.d.
M603	n.d.	n.d.	n.d.	n.d.	n.d.
M604	n.d.	n.d.	n.d.	n.d.	n.d.
M605	n.d.	n.d.	n.d.	n.d.	n.d.
M606	n.d.	n.d.	n.d.	n.d.	n.d.
M607	n.d.	n.d.	n.d.	n.d.	n.d.



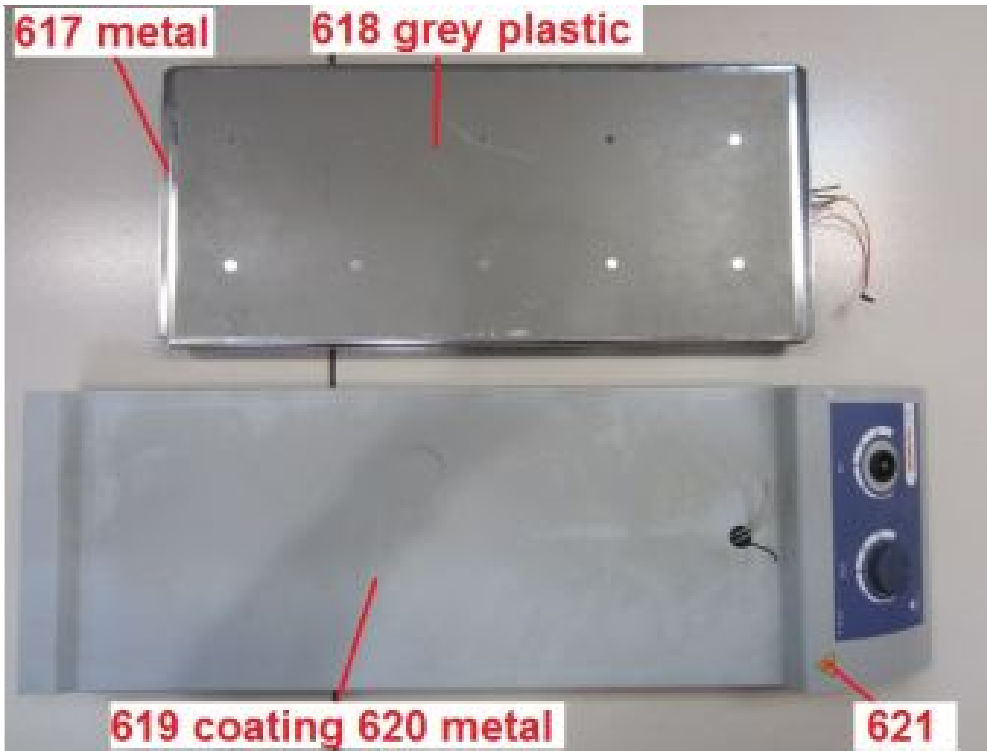
Test Report No.: Z148031354 Page 81 of 155



Material No.	Cd	Cr^	Pb	Hg	Br^
M608	n.d.	d(*3)	n.d.	n.d.	n.a.
M609	n.d.	n.d.	n.d.	n.d.	d(*1)
M610	n.d.	d(*3)	271	n.d.	n.a.
M611	18	22	n.d.	n.d.	d(*1)
M612	n.d.	n.d.	n.d.	n.d.	d(*1)
M613	n.d.	d(*3)	62	n.d.	n.a.
M614	n.d.	d(*3)	19	n.d.	n.a.
M615	n.d.	n.d.	n.d.	n.d.	n.d.
M616	n.d.	d(*3)	64	n.d.	n.a.

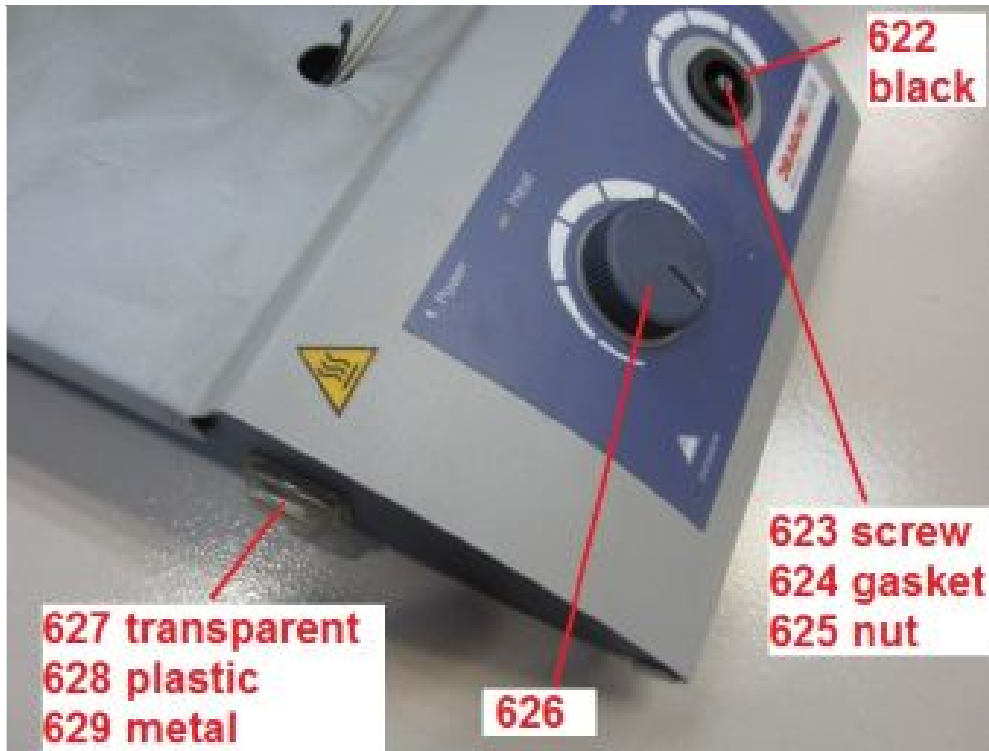


Test Report No.: Z148031354 Page 82 of 155



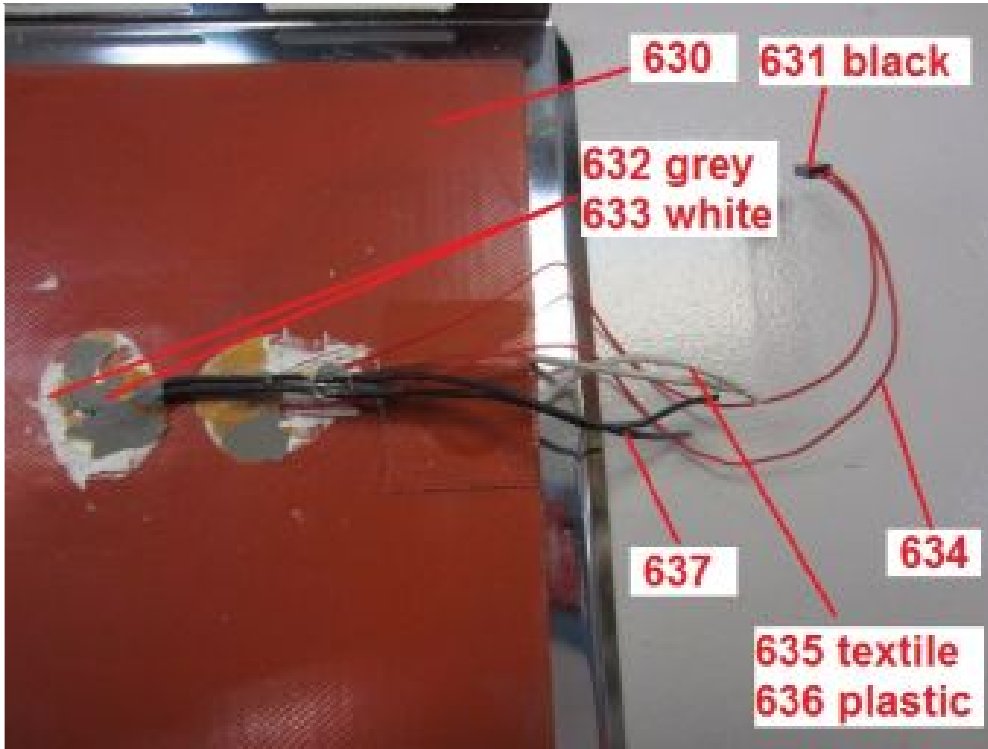
Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M617	n.d.	d(*3)	n.d.	n.d.	n.a.
M618	n.d.	n.d.	n.d.	n.d.	n.d.
M619	n.d.	n.d.	112	n.d.	n.d.
M620	30	d(*3)	157	n.d.	n.a.
M621	n.d.	n.d.	n.d.	n.d.	n.d.





Material No.	Cd	Cr^	Pb	Hg	Br^
M622	n.d.	n.d.	n.d.	n.d.	n.d.
M623	n.d.	d(*3)	122	n.d.	n.a.
M624	n.d.	d(*3)	n.d.	87	n.a.
M625	n.d.	d(*3)	101	n.d.	n.a.
M626	n.d.	n.d.	n.d.	n.d.	n.d.
M627	n.d.	n.d.	n.d.	n.d.	n.d.
M629	n.d.	d(*3)	296	n.d.	n.a.

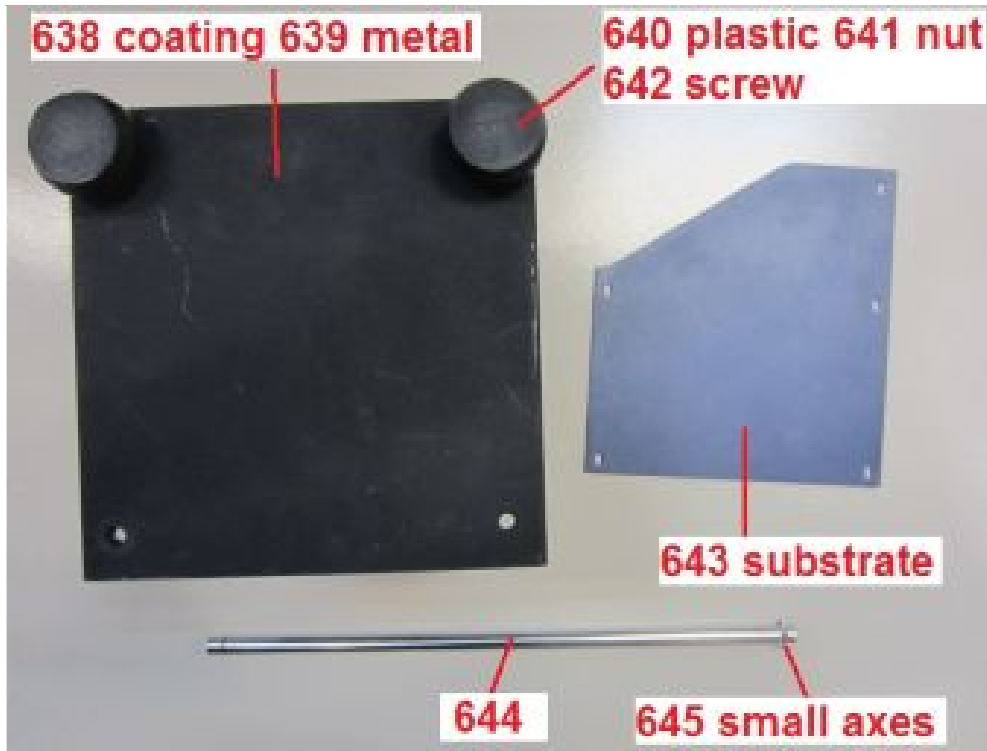




Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M630	n.d.	n.d.	n.d.	n.d.	n.d.
M631	n.d.	n.d.	n.d.	n.d.	d(*1)
M632	n.d.	n.d.	n.d.	n.d.	n.d.
M633	n.d.	n.d.	n.d.	n.d.	n.d.
M634	n.d.	n.d.	n.d.	n.d.	n.d.
M635	n.d.	n.d.	n.d.	n.d.	n.d.
M636	n.d.	n.d.	n.d.	n.d.	n.d.
M637	n.d.	n.d.	n.d.	n.d.	n.d.

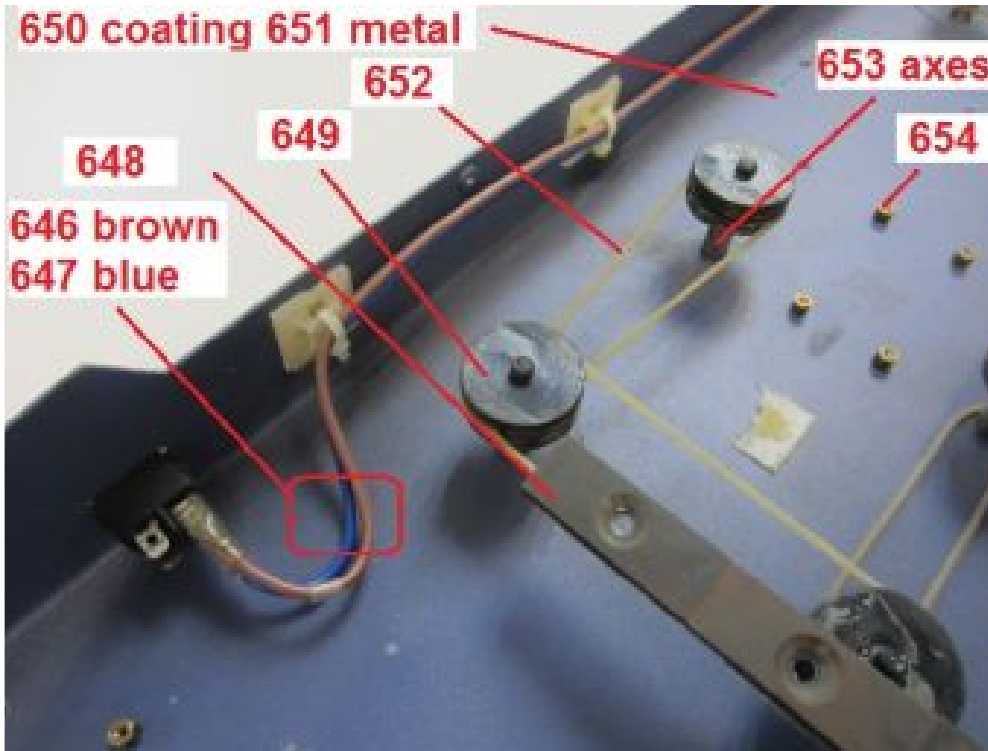


Test Report No.: Z148031354 Page 85 of 155

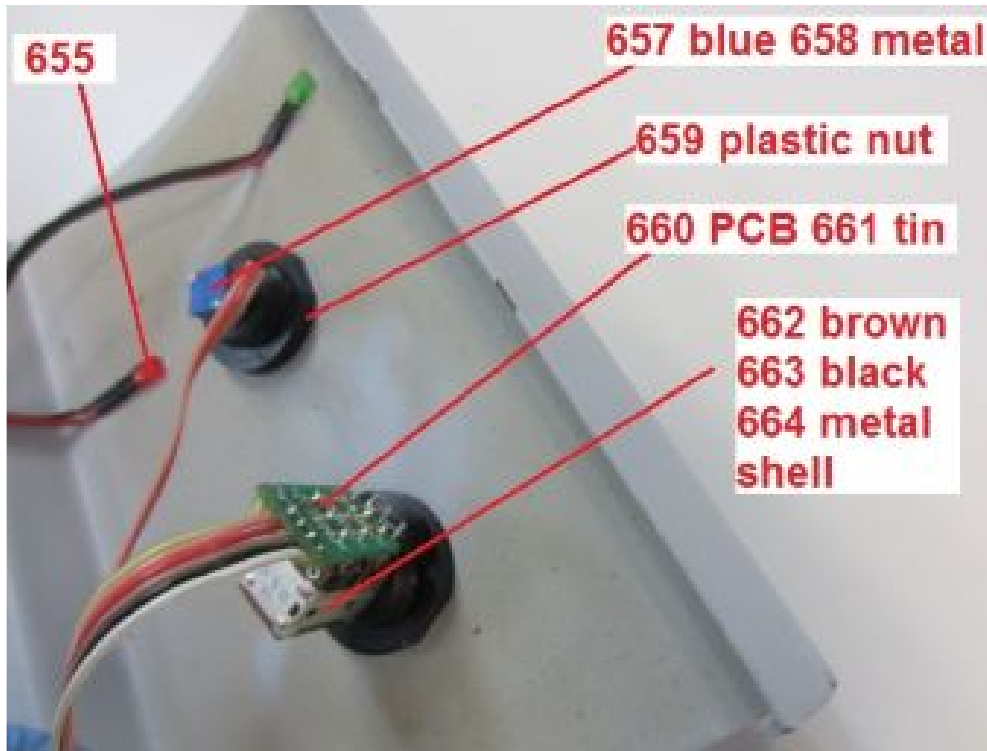


Material No.	Cd	Cr^	Pb	Hg	Br^
M638	n.d.	n.d.	35	n.d.	n.d.
M639	n.d.	d(*3)	n.d.	n.d.	n.a.
M640	n.d.	n.d.	166	n.d.	32
M641	n.d.	d(*3)	52	n.d.	n.a.
M642	n.d.	d(*3)	d(*1)	n.d.	n.a.
M643	n.d.	d(*3)	91	n.d.	n.a.
M644	23	d(*3)	n.d.	n.d.	n.a.
M645	n.d.	d(*3)	n.d.	n.d.	n.a.



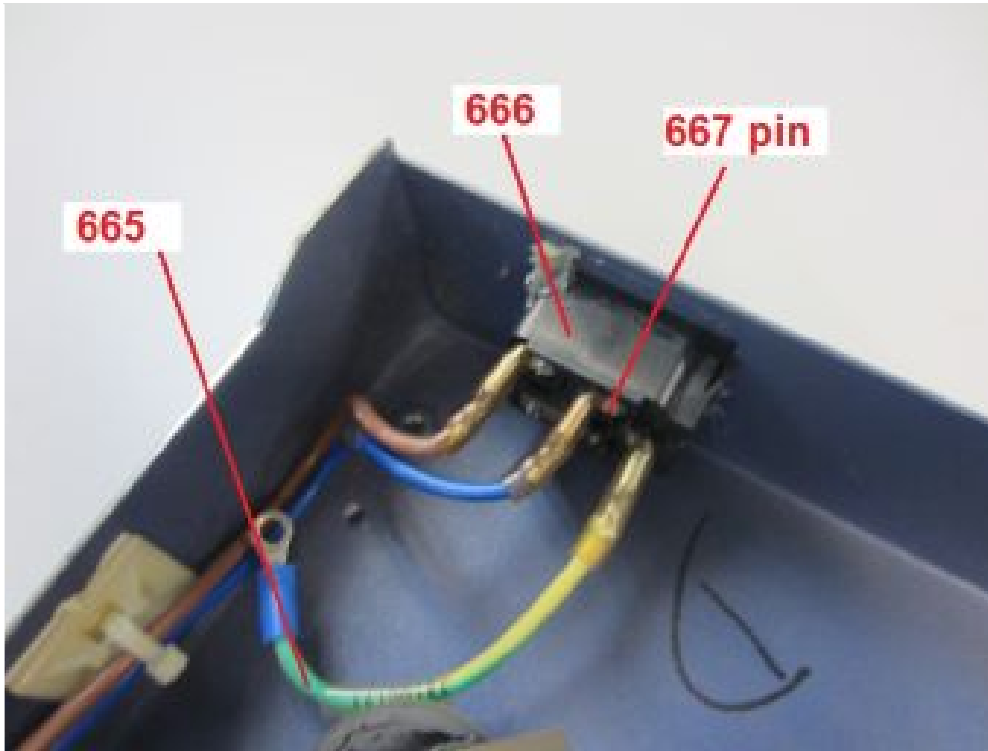


Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M646	n.d.	n.d.	10	n.d.	n.d.
M647	11	n.d.	n.d.	n.d.	n.d.
M648	n.d.	d(*3)	316	n.d.	n.a.
M649	n.d.	n.d.	26	n.d.	n.d.
M650	n.d.	n.d.	d(*1)	n.d.	n.d.
M651	n.d.	d(*3)	n.d.	n.d.	n.a.
M652	n.d.	n.d.	n.d.	n.d.	n.d.
M653	n.d.	d(*3)	273	n.d.	n.a.
M654	n.d.	d(*3)	d(*1)	n.d.	n.a.



Material No.	Cd	Cr^	Pb	Hg	Br^
M655	n.d.	n.d.	n.d.	n.d.	d(*1)
M657	n.d.	n.d.	n.d.	n.d.	d(*1)
M658	n.d.	d(*3)	36	n.d.	n.a.
M659	n.d.	n.d.	n.d.	n.d.	n.d.
M660	n.d.	n.d.	n.d.	n.d.	d(*1)
M661	n.d.	d(*3)	77	n.d.	n.a.
M662	n.d.	n.d.	n.d.	n.d.	n.d.
M663	n.d.	n.d.	n.d.	n.d.	n.d.
M664	n.d.	d(*3)	n.d.	n.d.	n.a.





Material No.	Cd	Cr^	Pb	Hg	Br^
M665	n.d.	n.d.	n.d.	n.d.	n.d.
M666	n.d.	n.d.	n.d.	n.d.	d(*1)
M667	n.d.	d(*3)	d(*1)	n.d.	n.a.





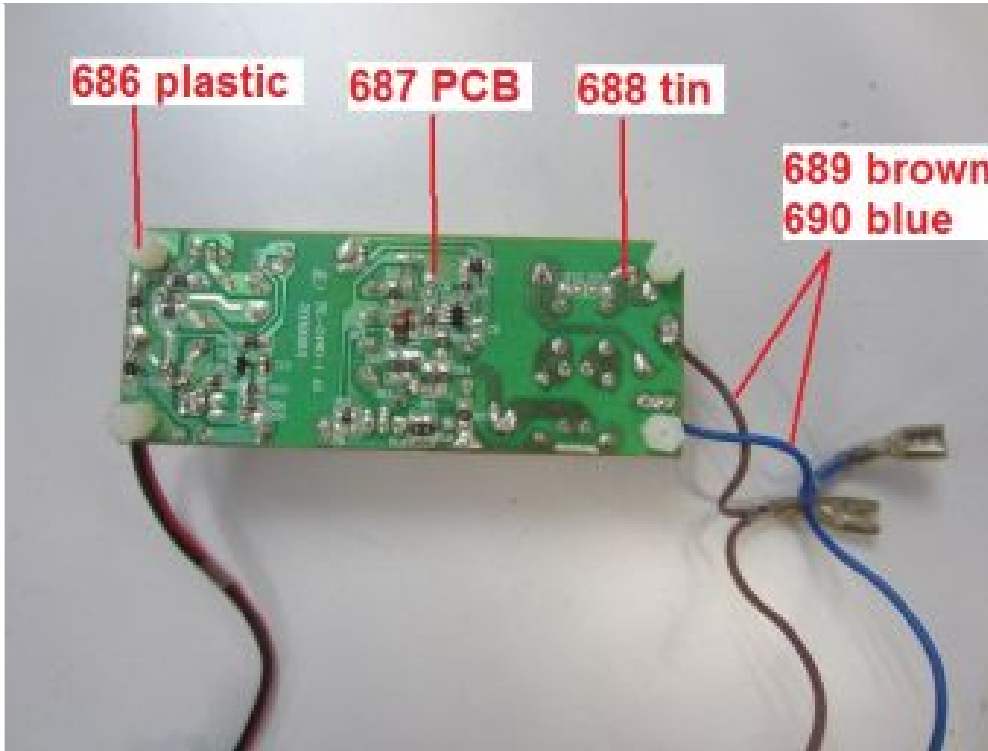
Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M668	n.d.	n.d.	15	n.d.	62
M669	n.d.	d(*3)	141	n.d.	n.a.
M670	n.d.	d(*3)	n.d.	n.d.	n.a.
M671	n.d.	d(*3)	18	n.d.	n.a.
M672	n.d.	n.d.	12	n.d.	n.d.
M673	n.d.	d(*3)	n.d.	n.d.	n.a.
M674	n.d.	d(*3)	271	n.d.	n.a.
M675	n.d.	d(*3)	173	n.d.	n.a.
M676	n.d.	d(*3)	d(*1)	n.d.	n.a.





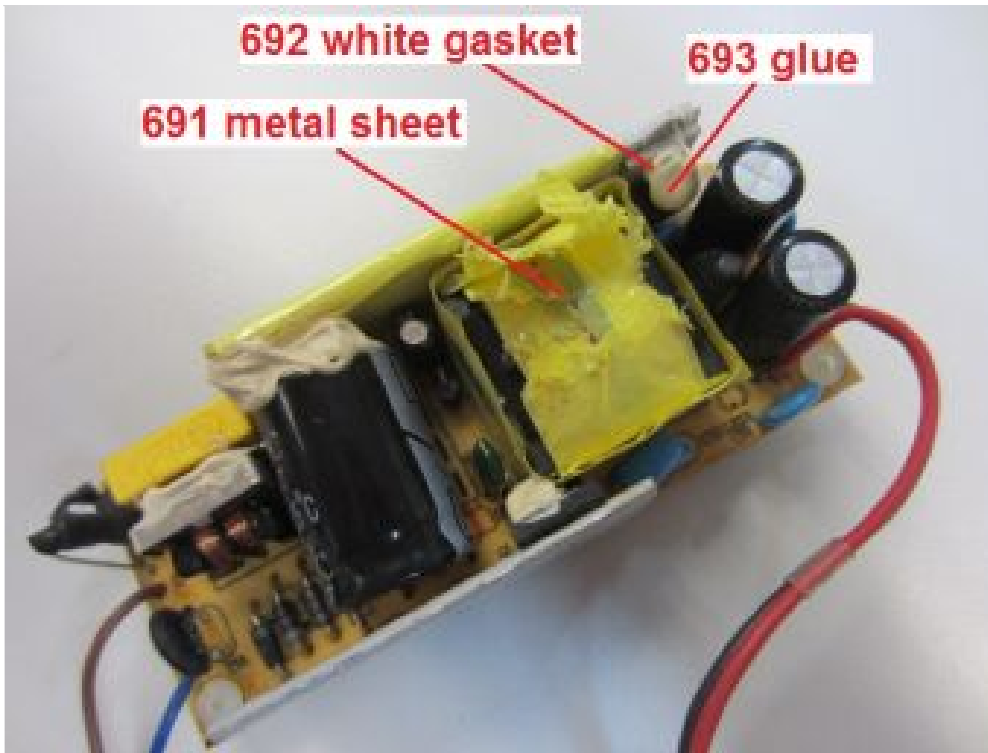
Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M677	n.d.	n.d.	n.d.	n.d.	n.d.
M678	n.d.	n.d.	n.d.	n.d.	n.d.
M680	n.d.	n.d.	n.d.	n.d.	n.d.
M681	n.d.	n.d.	n.d.	n.d.	n.d.
M682	n.d.	n.d.	n.d.	n.d.	n.d.
M683	n.d.	d(*3)	n.d.	n.d.	n.a.
M684	n.d.	n.d.	n.d.	n.d.	d(*1)
M685	n.d.	d(*3)	86	n.d.	n.a.



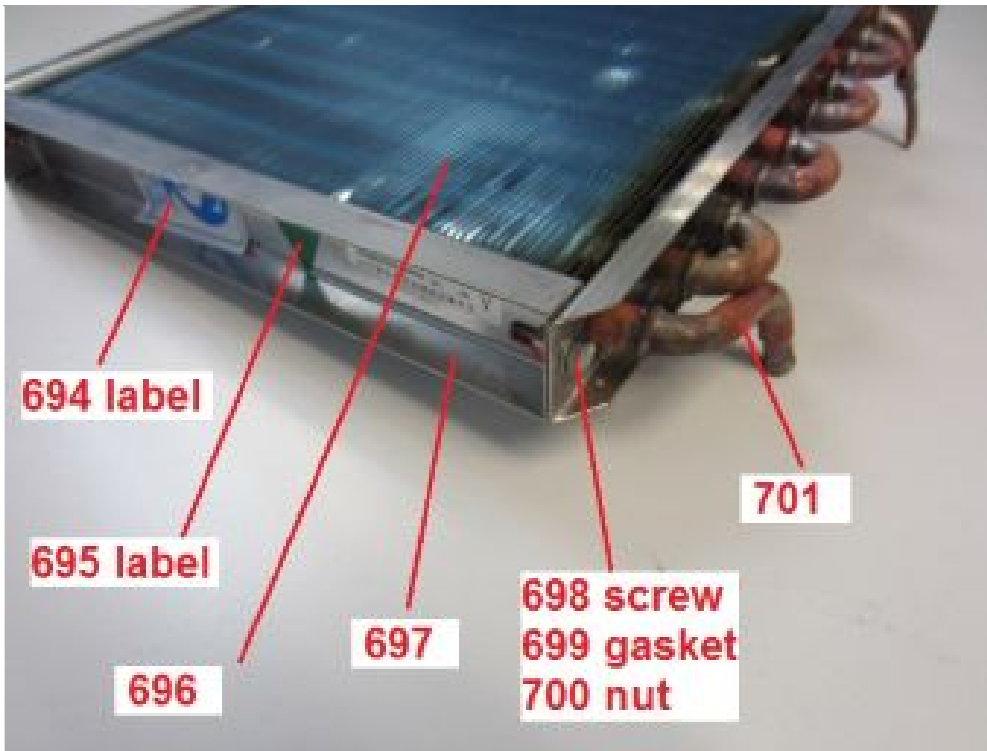


Material No.	Cd	Cr^	Pb	Hg	Br^
M686	n.d.	n.d.	n.d.	n.d.	n.d.
M687	n.d.	n.d.	n.d.	n.d.	d(*1)
M688	n.d.	d(*3)	d(*1)	n.d.	n.a.
M689	21	15	n.d.	n.d.	n.d.
M690	n.d.	n.d.	n.d.	n.d.	n.d.



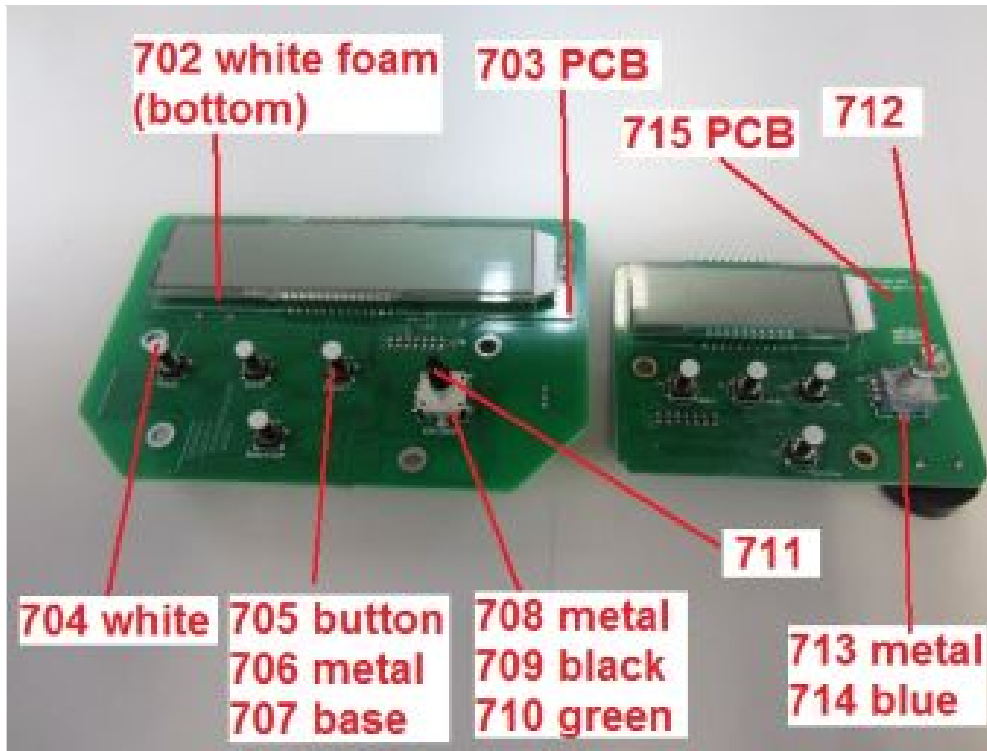


Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M691	n.d.	d(*3)	n.d.	126	n.a.
M692	n.d.	n.d.	n.d.	n.d.	94
M693	n.d.	n.d.	n.d.	n.d.	36



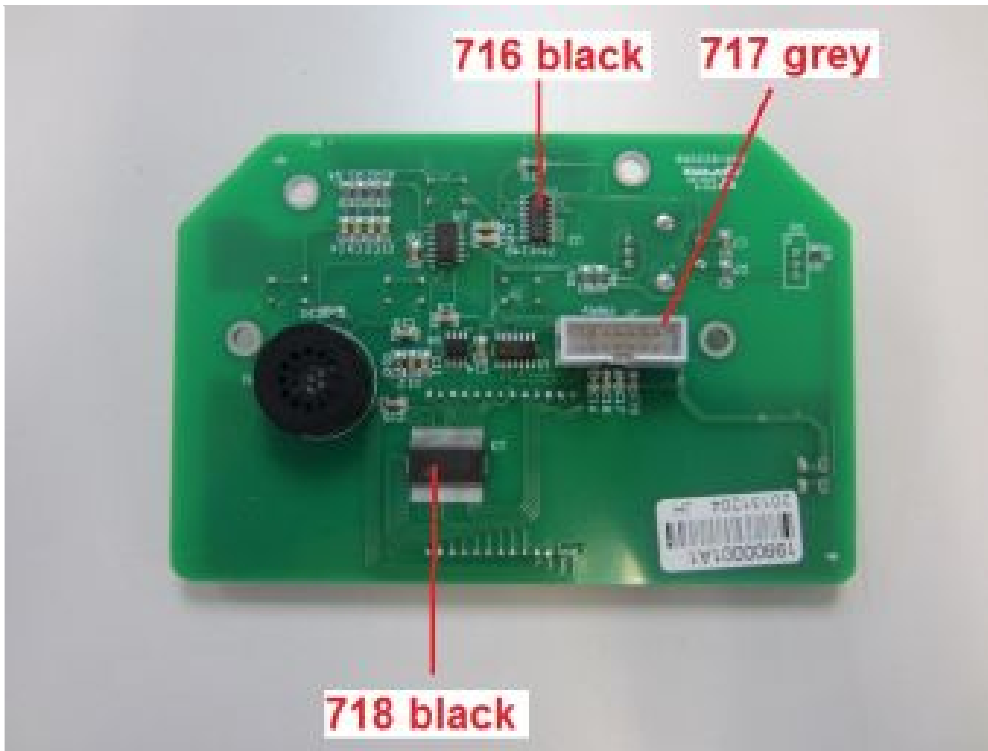
Material No.	Cd	Cr^	Pb	Hg	Br^
M694	n.d.	n.d.	n.d.	n.d.	n.d.
M695	n.d.	n.d.	n.d.	n.d.	n.d.
M696	n.d.	d(*3)	n.d.	n.d.	n.a.
M697	n.d.	d(*3)	n.d.	n.d.	n.a.
M698	n.d.	d(*3)	n.d.	n.d.	n.a.
M699	14	d(*3)	n.d.	n.d.	n.a.
M700	n.d.	d(*3)	n.d.	n.d.	n.a.
M701	n.d.	d(*3)	n.d.	n.d.	n.a.





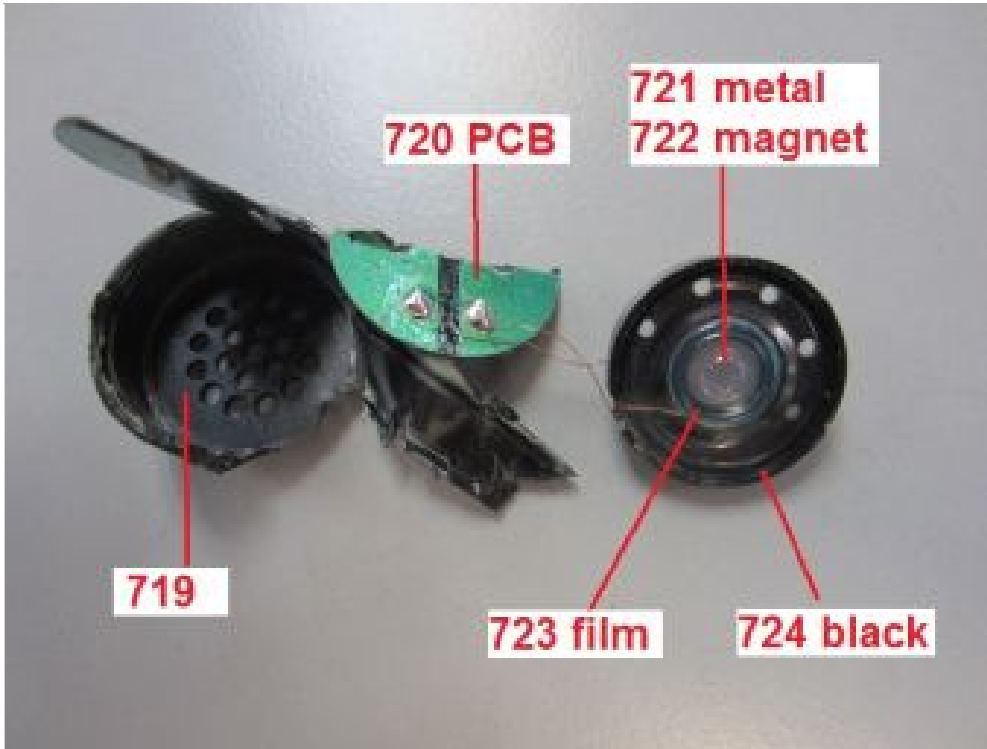
Material No.	Cd	Cr^	Pb	Hg	Br^
M702	n.d.	n.d.	11	n.d.	n.d.
M703	n.d.	n.d.	n.d.	n.d.	d(*1)
M704	n.d.	n.d.	n.d.	n.d.	n.d.
M705	n.d.	n.d.	n.d.	n.d.	n.d.
M706	n.d.	d(*3)	n.d.	n.d.	n.a.
M707	n.d.	n.d.	n.d.	n.d.	n.d.
M708	n.d.	d(*3)	262	n.d.	n.a.
M709	n.d.	n.d.	n.d.	n.d.	17
M710	n.d.	n.d.	21	n.d.	d(*1)
M711	n.d.	n.d.	n.d.	n.d.	n.d.
M712	n.d.	d(*3)	n.d.	n.d.	n.a.
M713	n.d.	d(*3)	52	n.d.	n.a.
M714	n.d.	n.d.	n.d.	12	d(*1)
M715	n.d.	n.d.	n.d.	n.d.	d(*1)





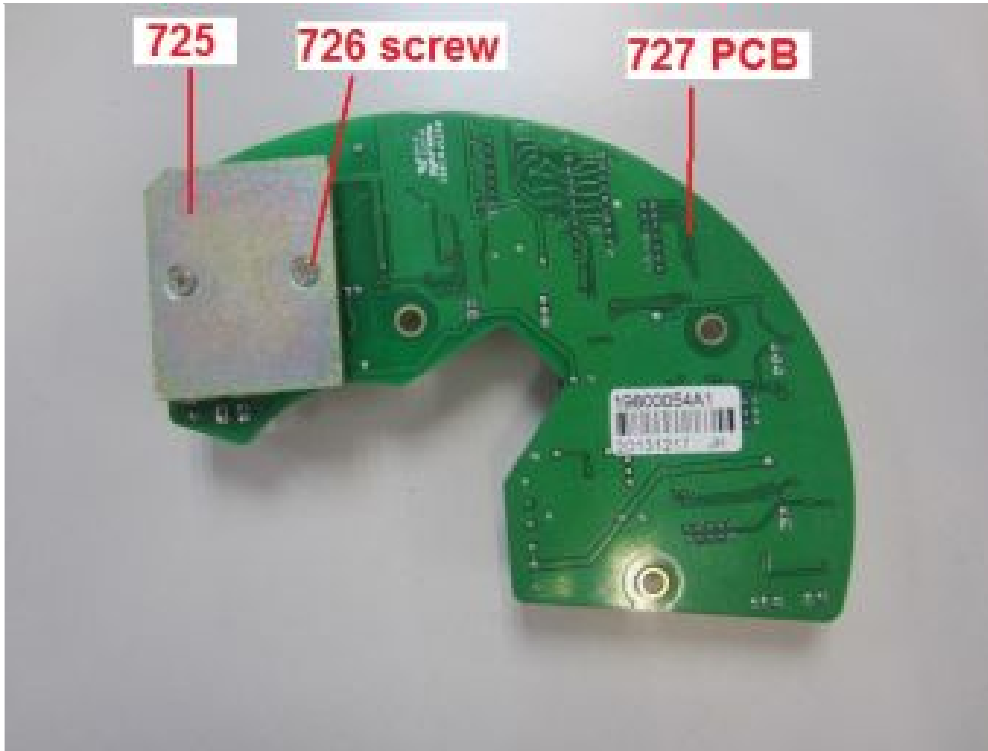
Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M716	n.d.	n.d.	n.d.	n.d.	n.a.
M717	n.d.	n.d.	n.d.	16	d(*1)
M718	n.d.	n.d.	n.d.	n.d.	n.a.





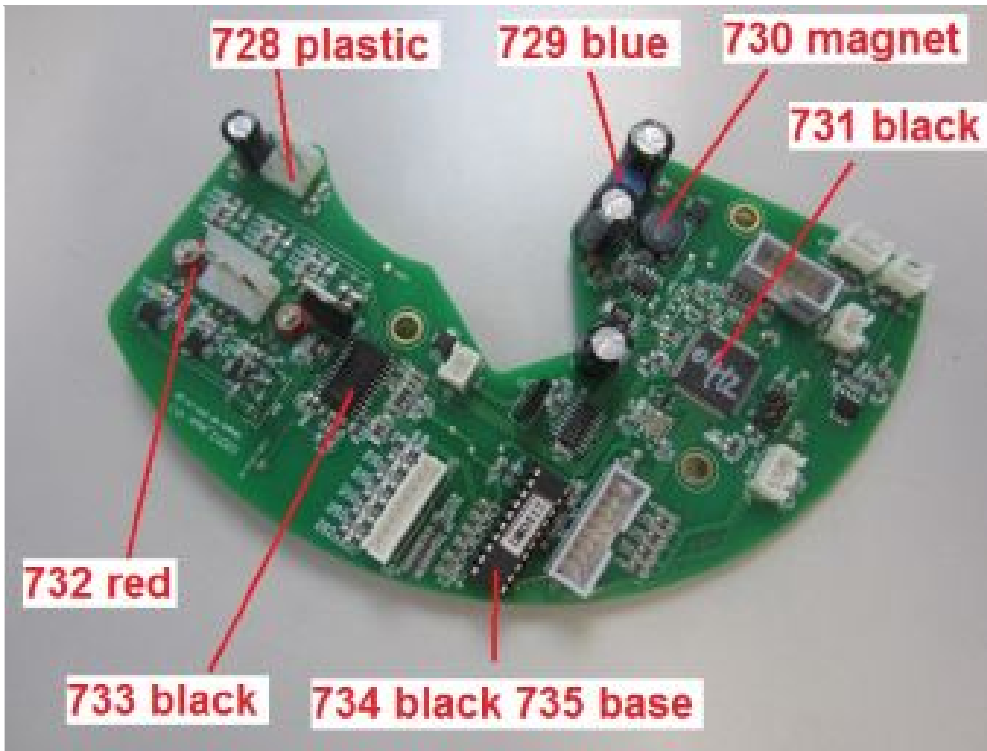
Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M719	n.d.	n.d.	n.d.	n.d.	n.d.
M720	n.d.	n.d.	12	n.d.	n.d.
M721	n.d.	d(*3)	n.d.	n.d.	n.a.
M722	n.d.	d(*3)	n.d.	n.d.	n.a.
M723	n.d.	n.d.	n.d.	n.d.	n.d.
M724	n.d.	n.d.	n.d.	n.d.	99





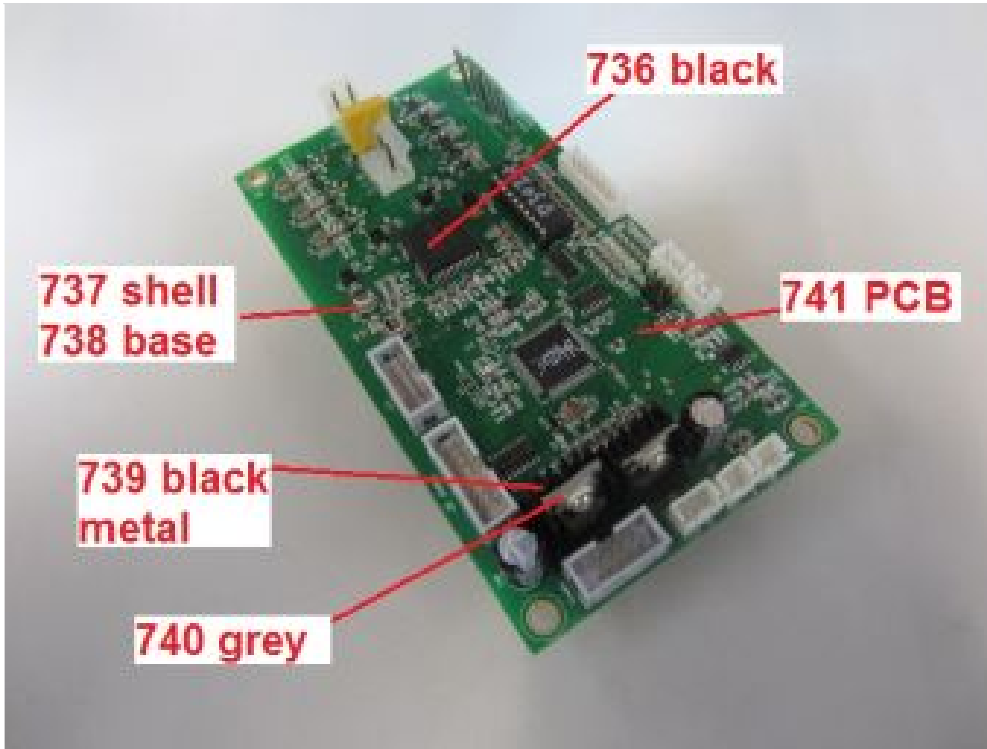
Material No.	Cd	Cr^	Pb	Hg	Br^
M725	n.d.	d(*3)	77	n.d.	n.a.
M726	n.d.	d(*3)	88	n.d.	n.a.
M727	n.d.	n.d.	n.d.	n.d.	d(*1)





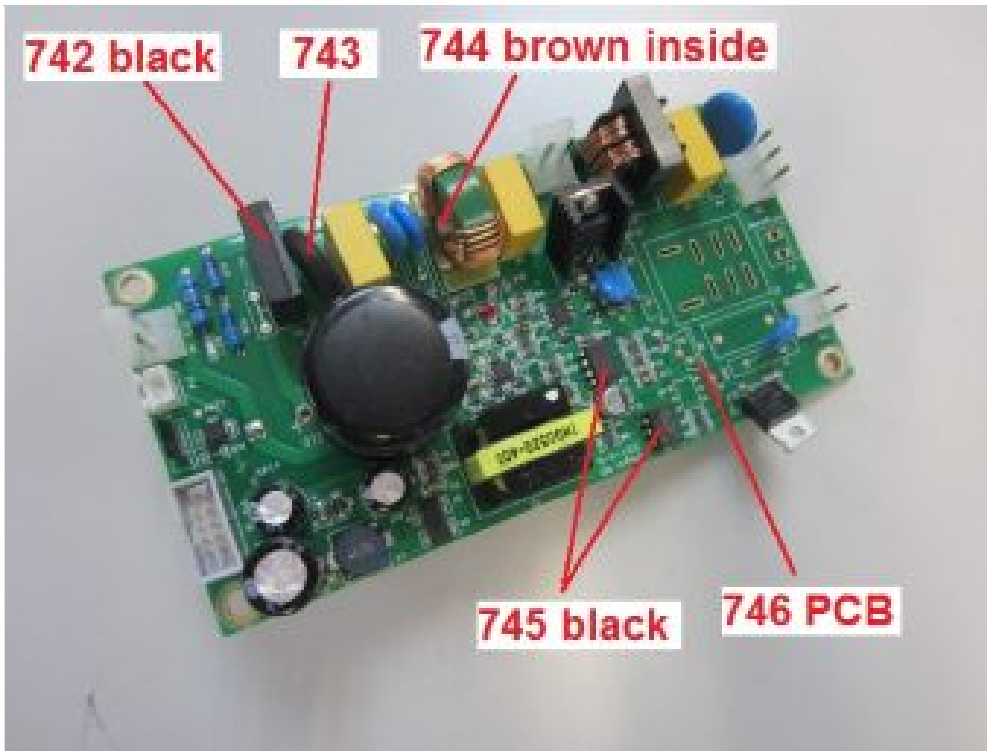
Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M728	n.d.	n.d.	n.d.	n.d.	n.d.
M729	n.d.	n.d.	n.d.	n.d.	d(*1)
M730	n.d.	d(*3)	n.d.	n.d.	n.a.
M731	n.d.	n.d.	n.d.	n.d.	n.a.
M732	n.d.	n.d.	n.d.	n.d.	n.d.
M733	n.d.	n.d.	n.d.	n.d.	n.a.
M734	n.d.	n.d.	n.d.	n.d.	n.a.
M735	n.d.	n.d.	12	n.d.	d(*1)





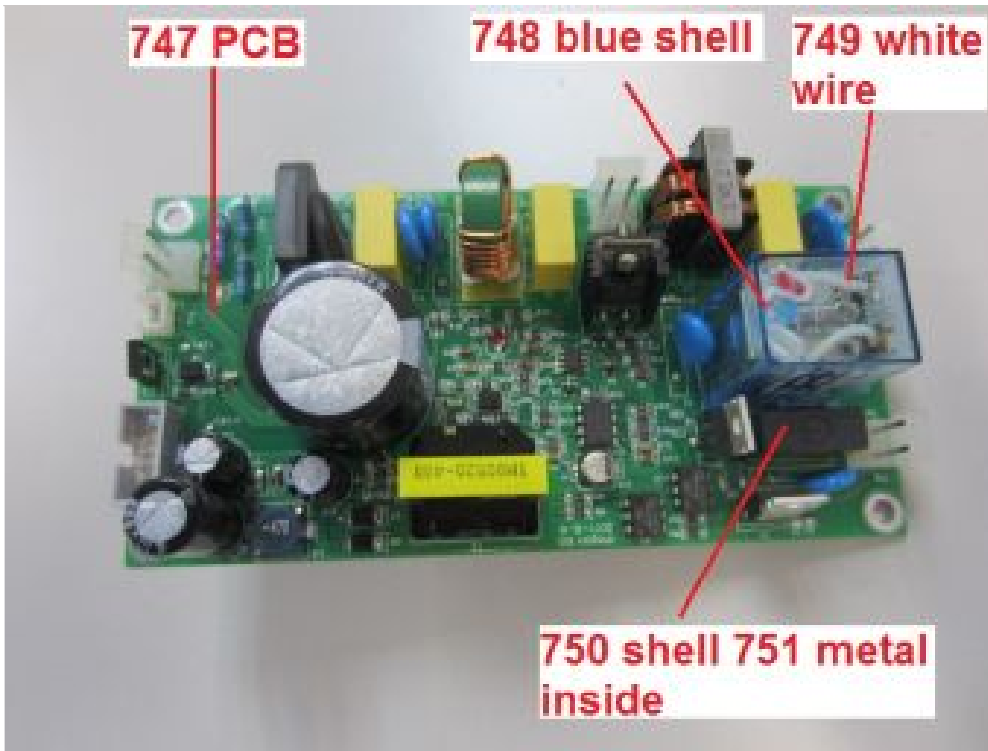
Material No.	Cd	Cr^	Pb	Hg	Br^
M736	n.d.	n.d.	n.d.	n.d.	n.a.
M737	n.d.	d(*3)	n.d.	n.d.	n.a.
M738	n.d.	n.d.	30	n.d.	127
M739	n.d.	d(*3)	n.d.	n.d.	n.a.
M740	n.d.	n.d.	n.d.	n.d.	n.d.
M741	n.d.	n.d.	n.d.	n.d.	149





Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M742	n.d.	n.d.	n.d.	n.d.	n.a.
M743	n.d.	n.d.	n.d.	n.d.	n.a.
M744	n.d.	n.d.	n.d.	n.d.	n.d.
M745	n.d.	n.d.	n.d.	n.d.	n.a.
M746	n.d.	n.d.	n.d.	n.d.	d(*1)

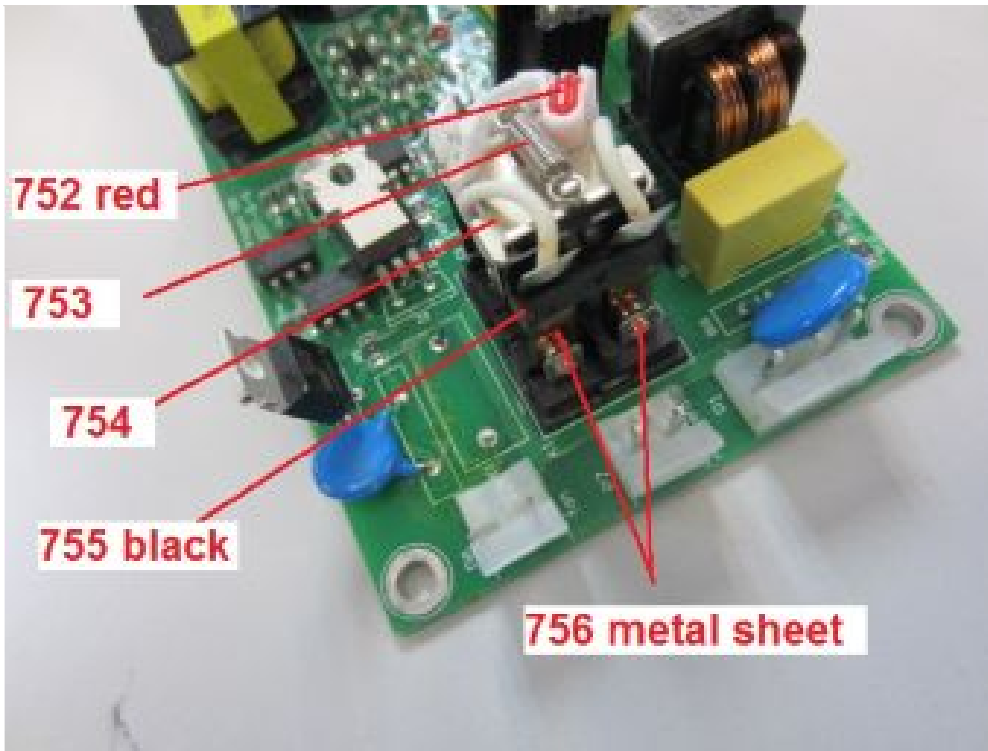




Material No.	Cd	Cr^	Pb	Hg	Br^
M747	n.d.	n.d.	n.d.	n.d.	d(*1)
M748	n.d.	n.d.	n.d.	n.d.	n.d.
M749	n.d.	n.d.	n.d.	n.d.	n.d.
M750	n.d.	n.d.	n.d.	n.d.	d(*1)
M751	n.d.	n.d.	n.d.	n.d.	n.d.

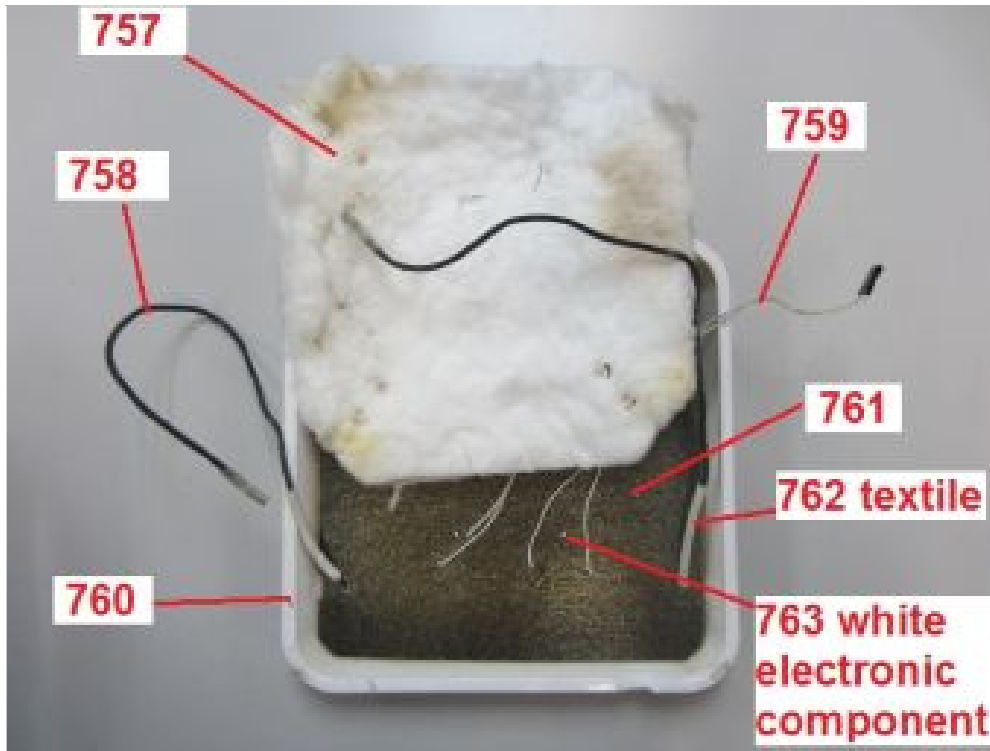


Test Report No.: Z148031354 Page 102 of 155



Material No.	Cd	Cr^	Pb	Hg	Br^
M752	n.d.	n.d.	n.d.	n.d.	d(*1)
M753	n.d.	d(*3)	105	n.d.	n.a.
M755	n.d.	n.d.	n.d.	n.d.	n.d.
M756	n.d.	d(*3)	d(*1)	n.d.	n.a.
M754	n.d.	d(*3)	160	n.d.	n.a.

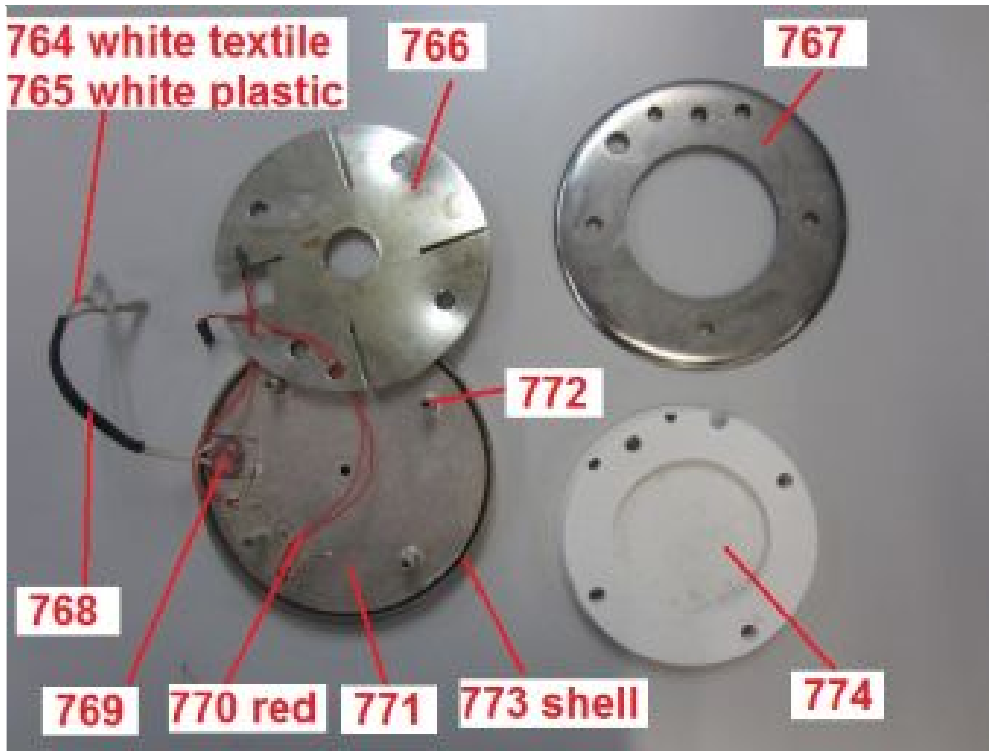




Material No.	Cd	Cr^	Pb	Hg	Br^
M757	n.d.	n.d.	n.d.	n.d.	n.d.
M758	n.d.	40	n.d.	n.d.	n.d.
M759	n.d.	n.d.	12	n.d.	n.d.
M760	n.d.	n.d.	n.d.	n.d.	n.a.
M761	n.d.	n.d.	n.d.	n.d.	n.d.
M762	n.d.	n.d.	35	n.d.	n.d.
M763	d(*1)	n.d.	258000(*4)	n.d.	n.a.



Test Report No.: Z148031354 Page 104 of 155



Material No.	Cd	Cr^	Pb	Hg	Br^
M769	n.d.	n.d.	n.d.	n.d.	n.d.
M764	n.d.	n.d.	n.d.	n.d.	n.d.
M765	n.d.	n.d.	n.d.	n.d.	n.d.
M766	30	d(*3)	n.d.	n.d.	n.a.
M767	n.d.	d(*3)	n.d.	n.d.	n.a.
M768	n.d.	n.d.	29	n.d.	n.d.
M770	n.d.	19	n.d.	n.d.	n.d.
M771	n.d.	n.d.	n.d.	n.d.	n.d.
M772	n.d.	d(*3)	218	n.d.	n.a.
M773	13	d(*3)	51	n.d.	n.a.
M774	n.d.	n.d.	n.d.	n.d.	n.d.

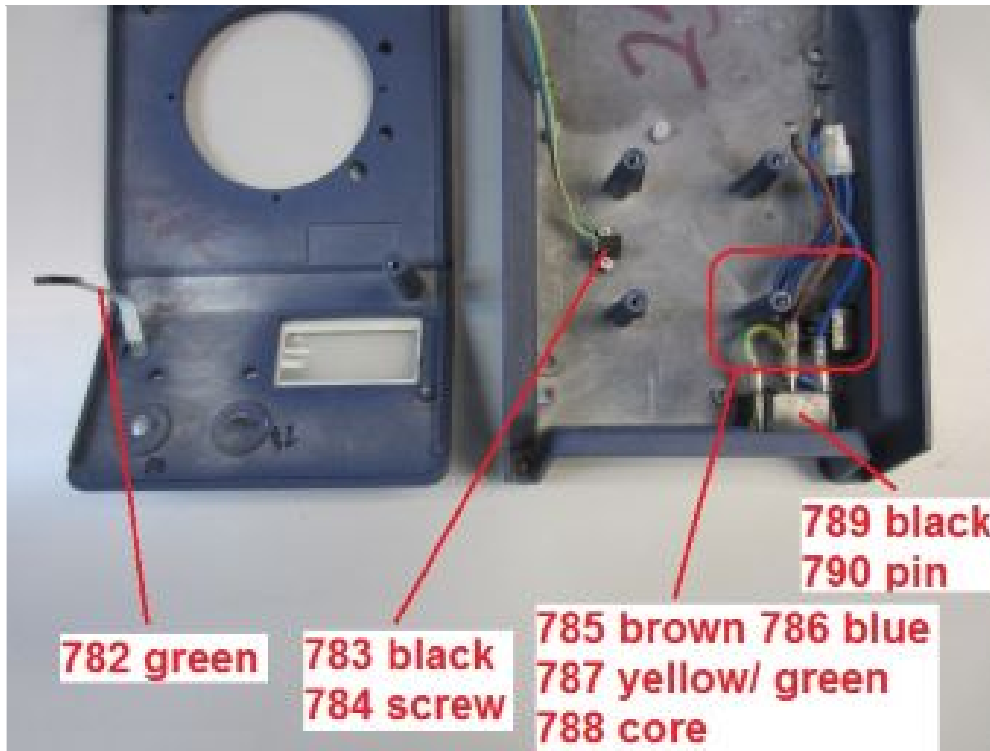


Test Report No.: Z148031354 Page 105 of 155



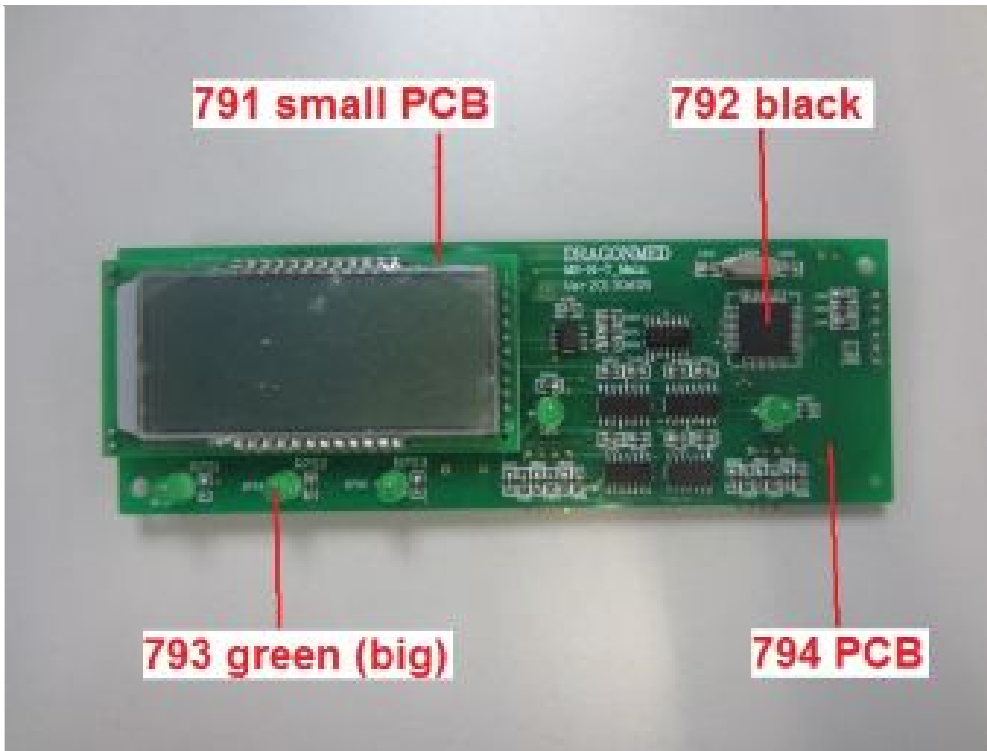
Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M775	n.d.	n.d.	n.d.	n.d.	n.d.
M776	n.d.	d(*3)	d(*1)	n.d.	n.a.
M777	n.d.	n.d.	134	n.d.	22
M778	n.d.	d(*3)	79	n.d.	n.a.
M779	n.d.	n.d.	n.d.	n.d.	n.d.
M780	n.d.	n.d.	n.d.	n.d.	n.d.
M781	n.d.	n.d.	n.d.	n.d.	n.d.



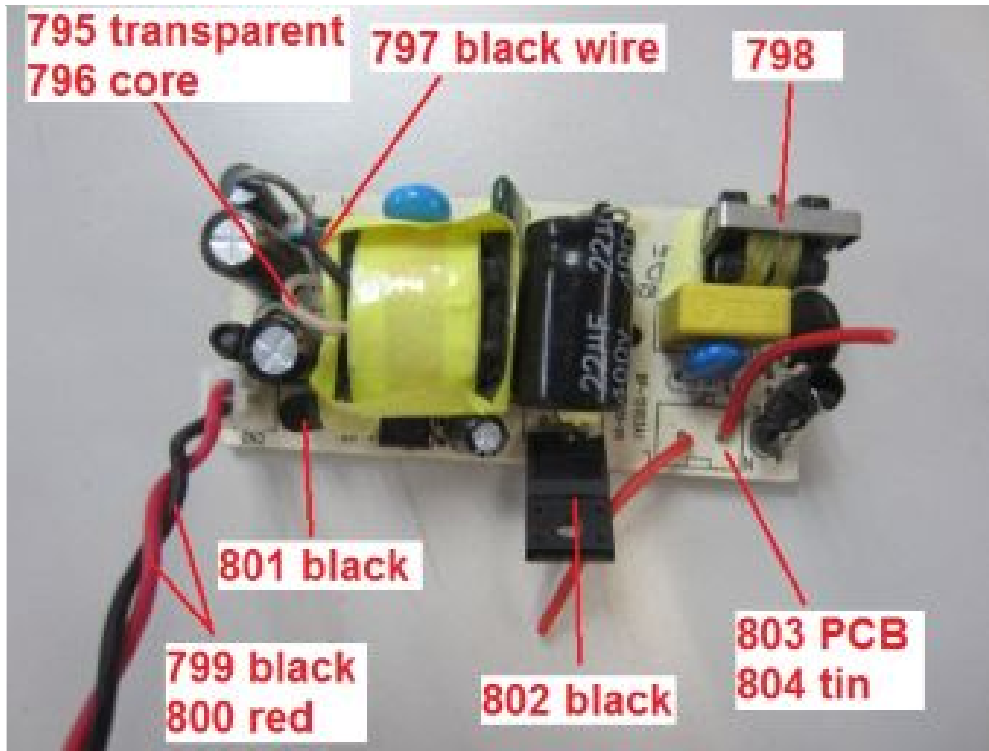


Material No.	Cd	Cr^	Pb	Hg	Br^
M782	29	n.d.	n.d.	n.d.	d(*1)
M783	n.d.	n.d.	n.d.	n.d.	d(*1)
M784	21	d(*3)	n.d.	n.d.	n.a.
M785	n.d.	n.d.	n.d.	n.d.	n.d.
M786	n.d.	n.d.	n.d.	n.d.	n.d.
M787	n.d.	n.d.	n.d.	n.d.	n.d.
M788	n.d.	d(*3)	n.d.	n.d.	n.a.
M789	n.d.	n.d.	n.d.	n.d.	32
M790	n.d.	d(*3)	n.d.	n.d.	n.a.





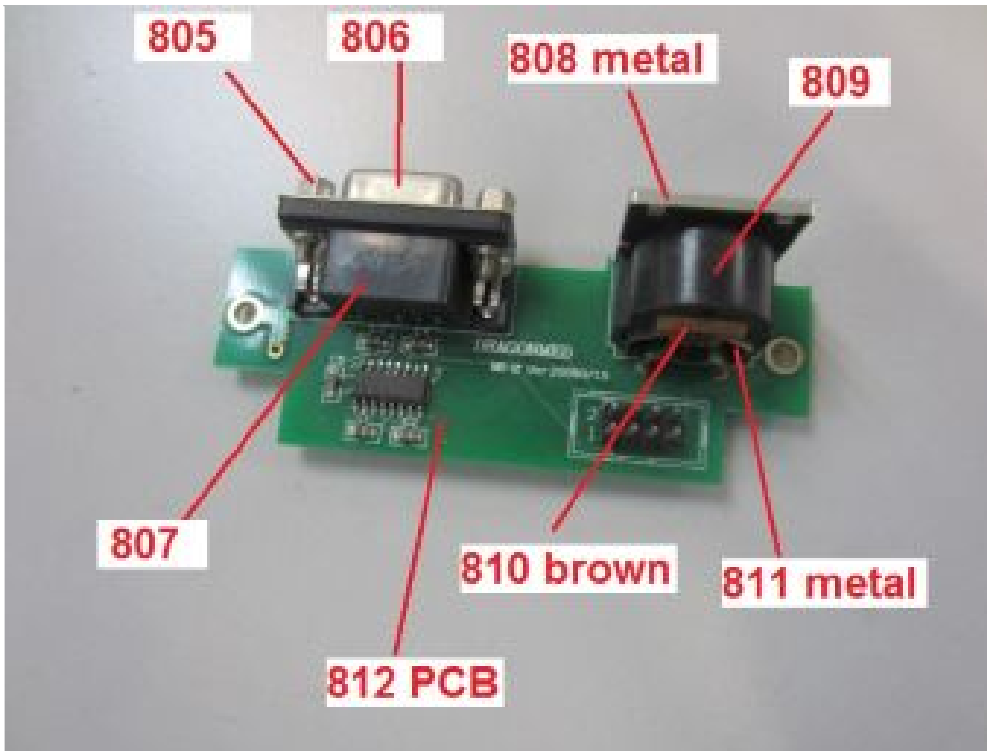
Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M791	n.d.	n.d.	n.d.	n.d.	41
M792	n.d.	n.d.	n.d.	n.d.	n.a.
M793	n.d.	n.d.	n.d.	n.d.	d(*1)
M794	n.d.	n.d.	n.d.	n.d.	d(*1)



Material No.	Cd	Cr^	Pb	Hg	Br^
M795	n.d.	n.d.	n.d.	n.d.	n.d.
M796	n.d.	n.d.	n.d.	n.d.	n.d.
M797	n.d.	n.d.	n.d.	n.d.	n.d.
M798	n.d.	d(*3)	n.d.	n.d.	n.a.
M799	n.d.	n.d.	n.d.	n.d.	n.d.
M801	n.d.	n.d.	n.d.	n.d.	n.a.
M802	n.d.	n.d.	n.d.	n.d.	n.a.
M803	n.d.	n.d.	20	n.d.	d(*1)
M804	n.d.	d(*3)	77	n.d.	n.a.

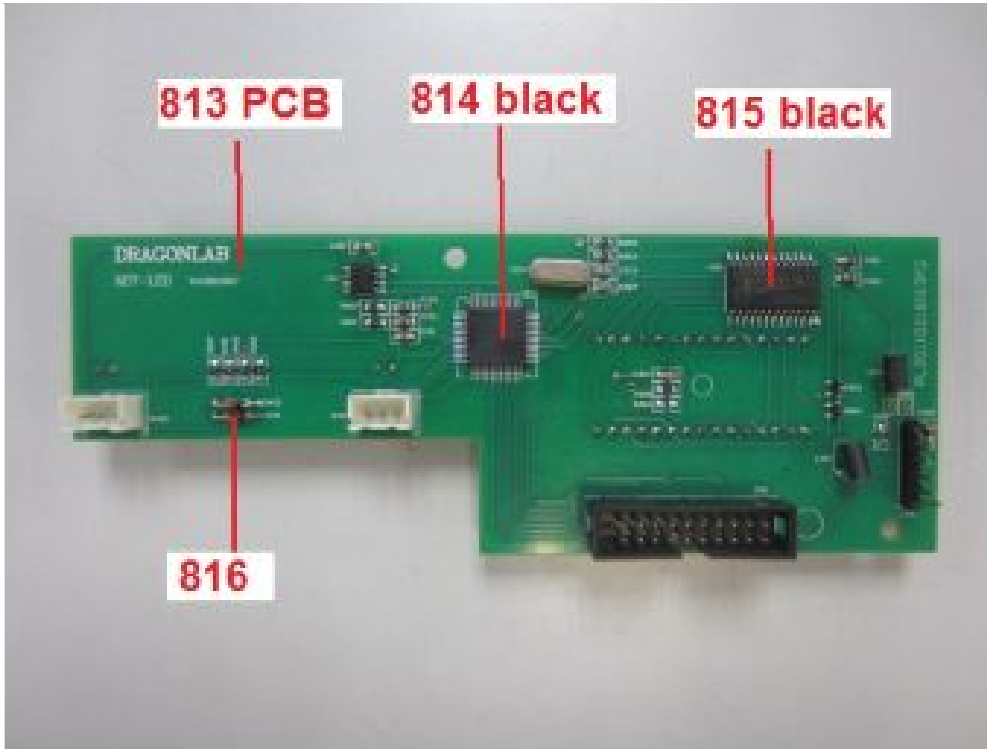


Test Report No.: Z148031354 Page 109 of 155



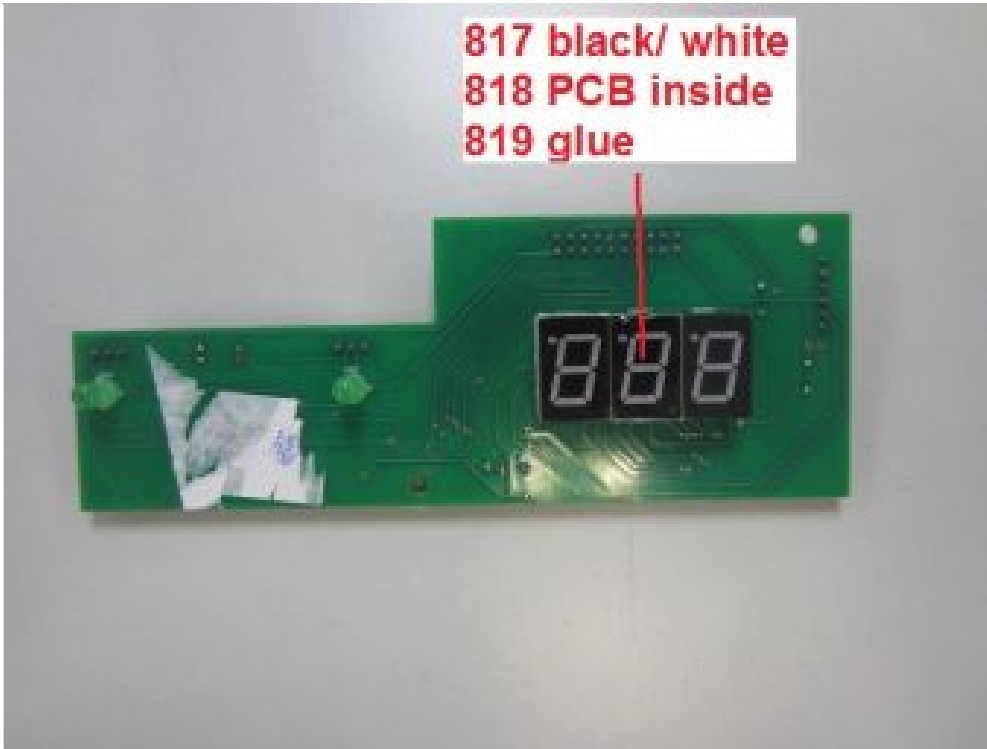
Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M805	n.d.	d(*3)	13	n.d.	n.a.
M806	n.d.	d(*3)	n.d.	n.d.	n.a.
M807	n.d.	n.d.	n.d.	10	d(*1)
M808	n.d.	d(*3)	258	n.d.	n.a.
M809	n.d.	n.d.	n.d.	n.d.	d(*1)
M810	n.d.	n.d.	n.d.	n.d.	n.d.
M811	n.d.	d(*3)	311	n.d.	n.a.
M812	n.d.	n.d.	n.d.	n.d.	d(*1)





Material No.	Cd	Cr^	Pb	Hg	Br^
M813	n.d.	n.d.	n.d.	n.d.	d(*1)
M814	n.d.	n.d.	n.d.	n.d.	n.a.
M815	n.d.	n.d.	n.d.	n.d.	n.a.
M816	d(*1)	n.d.	146000(*4)	n.d.	n.a.

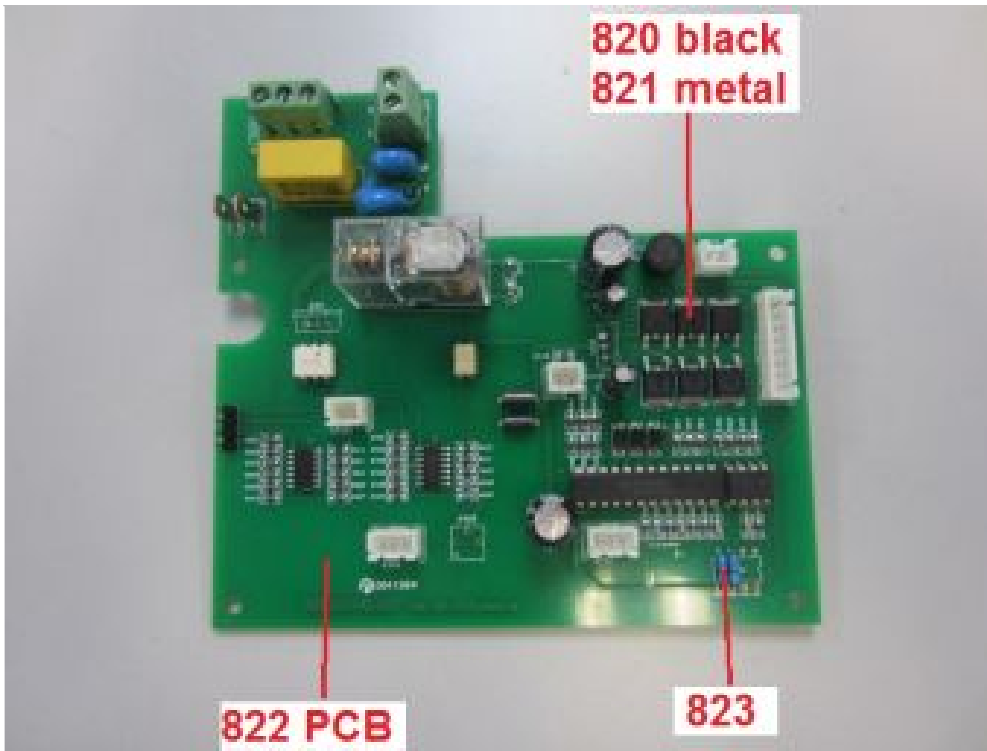




Material No.	Cd	Cr^	Pb	Hg	Br^
M817	n.d.	n.d.	n.d.	n.d.	134
M818	n.d.	n.d.	n.d.	n.d.	d(*1)
M819	n.d.	n.d.	n.d.	n.d.	d(*1)



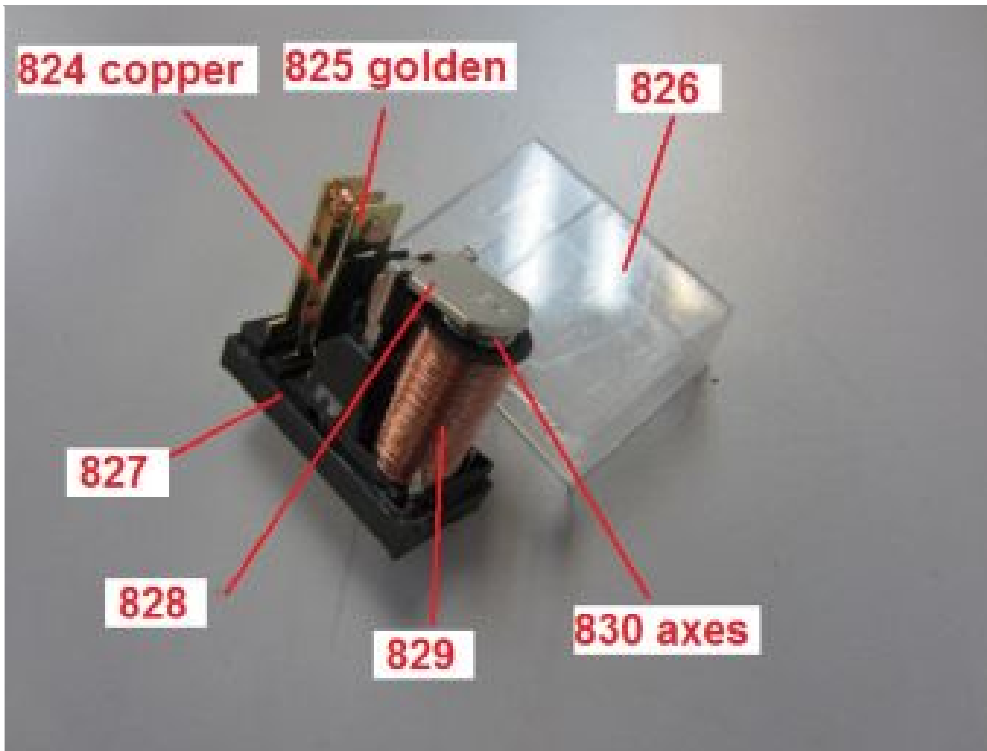
Test Report No.: Z148031354 Page 112 of 155



Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M820	n.d.	n.d.	n.d.	n.d.	n.a.
M821	n.d.	d(*3)	d(*1)	12	n.a.
M822	n.d.	n.d.	n.d.	n.d.	d(*1)
M823	n.d.	n.d.	n.d.	n.d.	n.a.

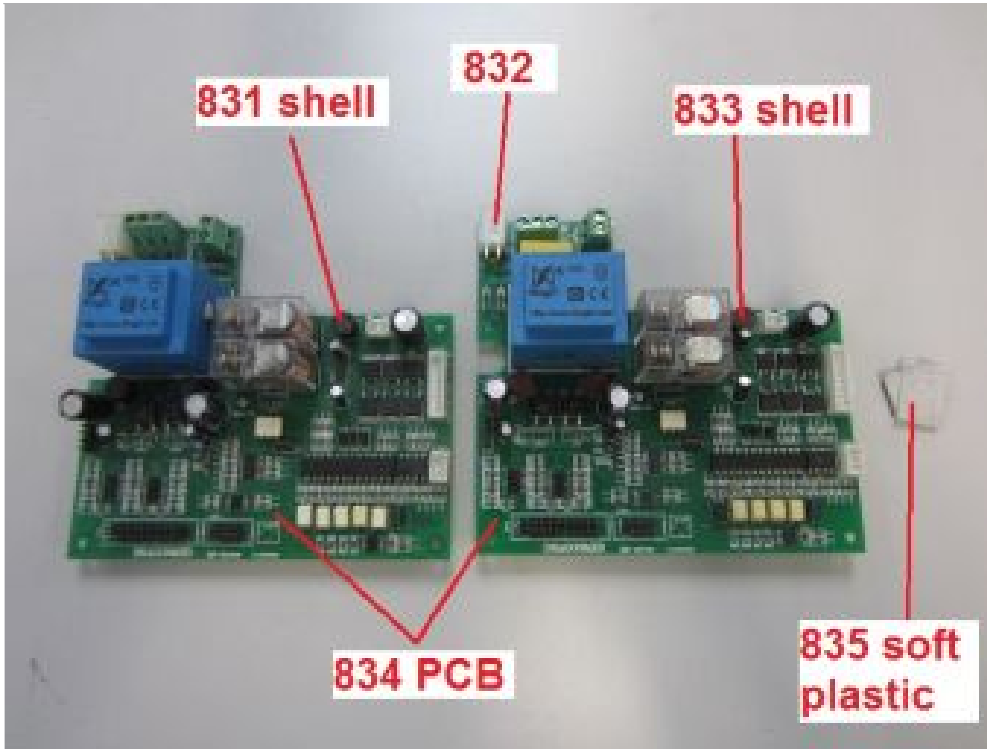


Test Report No.: Z148031354 Page 113 of 155



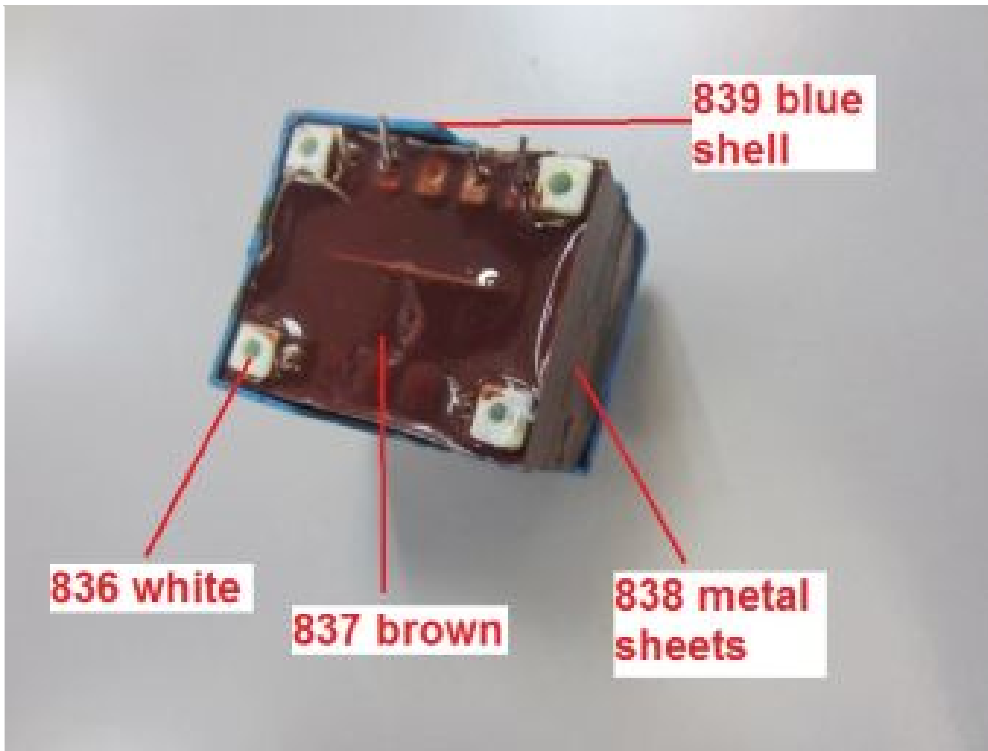
Material No.	Cd	Cr^	Pb	Hg	Br^
M827	n.d.	n.d.	20	n.d.	d(*1)
M824	n.d.	d(*3)	n.d.	n.d.	n.a.
M825	n.d.	d(*3)	139	n.d.	n.a.
M826	n.d.	n.d.	n.d.	n.d.	n.d.
M828	n.d.	d(*3)	n.d.	n.d.	n.a.
M829	17	d(*3)	n.d.	n.d.	n.a.
M830	n.d.	d(*3)	33	n.d.	n.a.





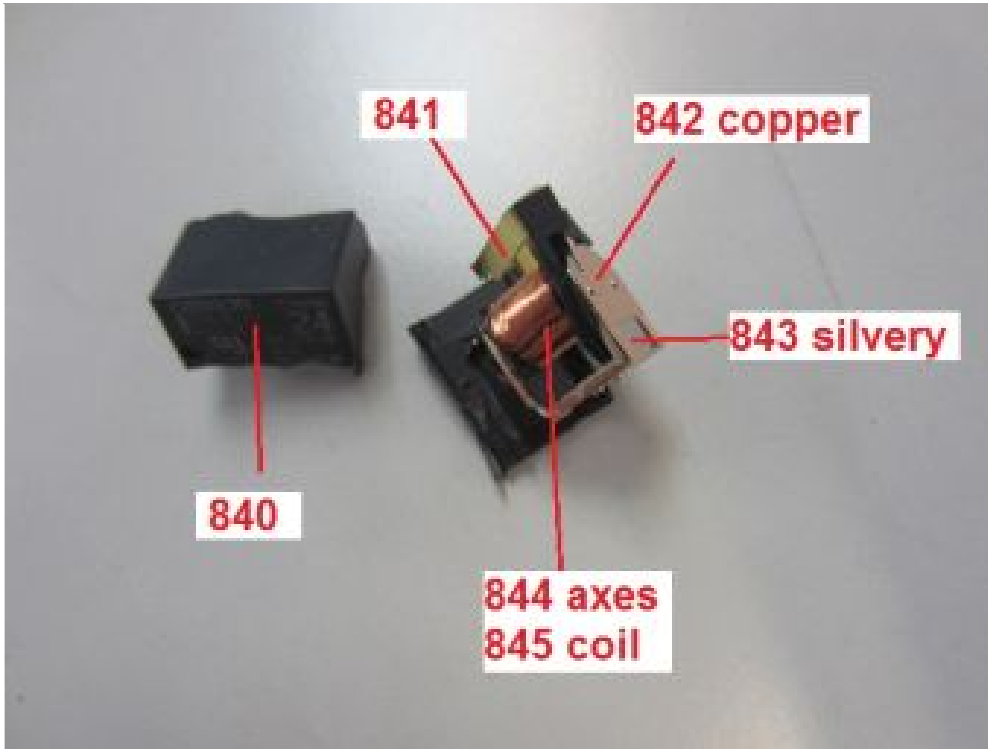
Material No.	Cd	Cr^	Pb	Hg	Br^
M831	n.d.	n.d.	13	n.d.	n.d.
M832	n.d.	n.d.	n.d.	n.d.	n.d.
M833	n.d.	n.d.	n.d.	n.d.	n.d.
M834	n.d.	n.d.	n.d.	n.d.	d(*1)
M835	n.d.	n.d.	31	n.d.	n.d.





Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M836	n.d.	n.d.	16	18	d(*1)
M837	n.d.	n.d.	123	n.d.	n.d.
M838	n.d.	d(*3)	24	n.d.	n.a.
M839	n.d.	n.d.	n.d.	n.d.	d(*1)

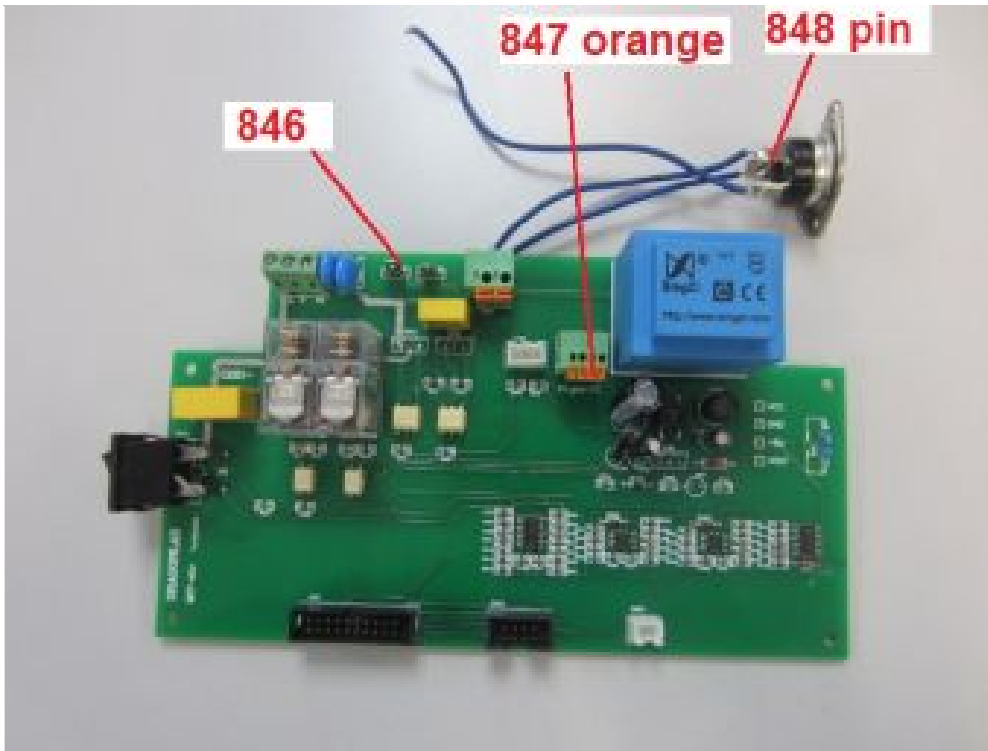




Material No.	Cd	Cr^	Pb	Hg	Br^
M840	n.d.	n.d.	26	n.d.	d(*1)
M841	n.d.	d(*3)	212	n.d.	n.a.
M842	n.d.	d(*3)	n.d.	n.d.	n.a.
M843	n.d.	d(*3)	35	n.d.	n.a.
M844	n.d.	d(*3)	36	n.d.	n.a.
M845	n.d.	d(*3)	n.d.	n.d.	n.a.

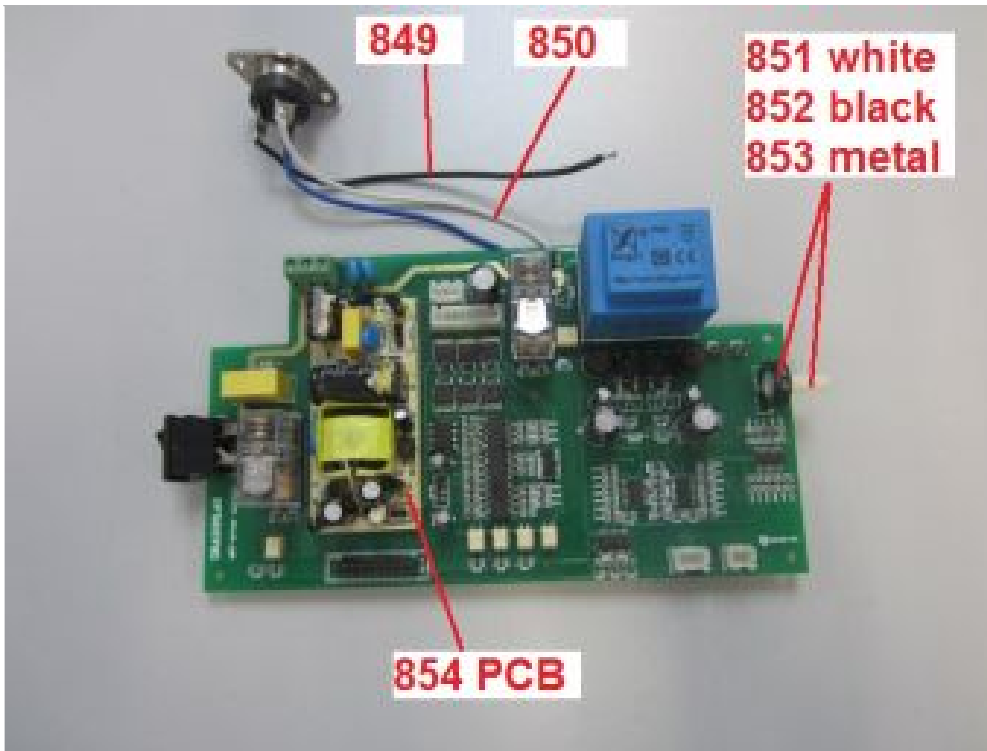


Test Report No.: Z148031354 Page 117 of 155

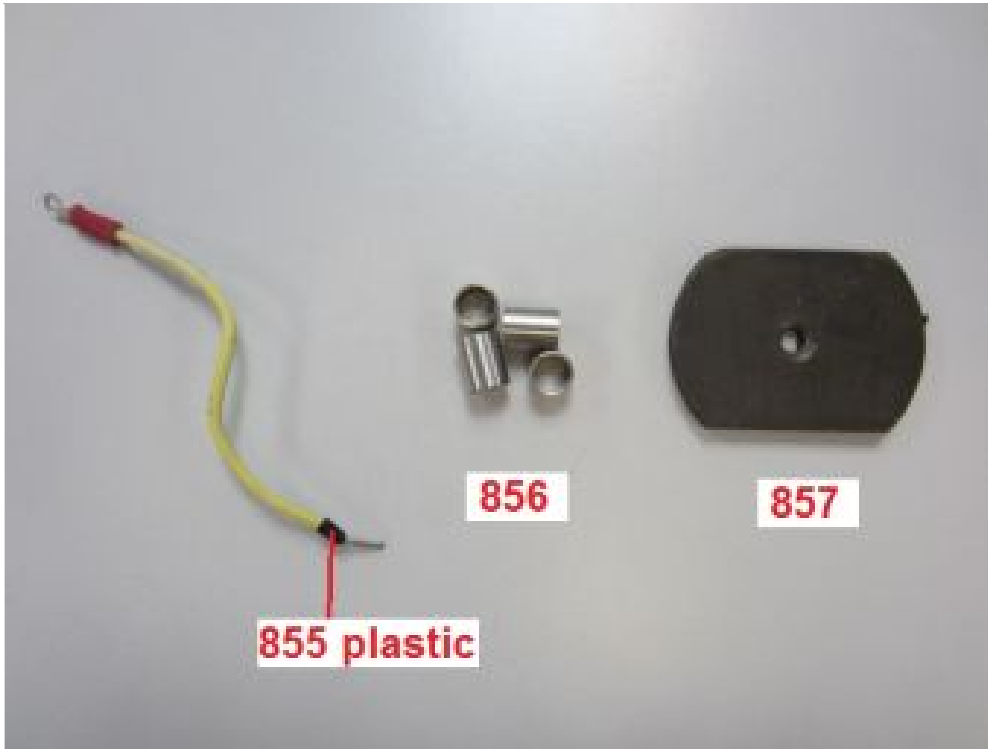


Material No.	Cd	Cr^	Pb	Hg	Br^
M846	n.d.	d(*3)	128	n.d.	n.a.
M847	n.d.	n.d.	n.d.	n.d.	n.d.
M848	n.d.	d(*3)	169	n.d.	n.a.





Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M849	14	n.d.	n.d.	n.d.	n.d.
M850	n.d.	n.d.	n.d.	n.d.	n.d.
M851	n.d.	n.d.	n.d.	n.d.	n.d.
M852	n.d.	n.d.	21	n.d.	d(*1)
M853	n.d.	d(*3)	d(*1)	n.d.	n.a.
M854	n.d.	n.d.	n.d.	n.d.	d(*1)



Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M855	n.d.	n.d.	n.d.	n.d.	135
M856	n.d.	d(*3)	329	n.d.	n.a.
M857	n.d.	d(*3)	n.d.	n.d.	n.a.

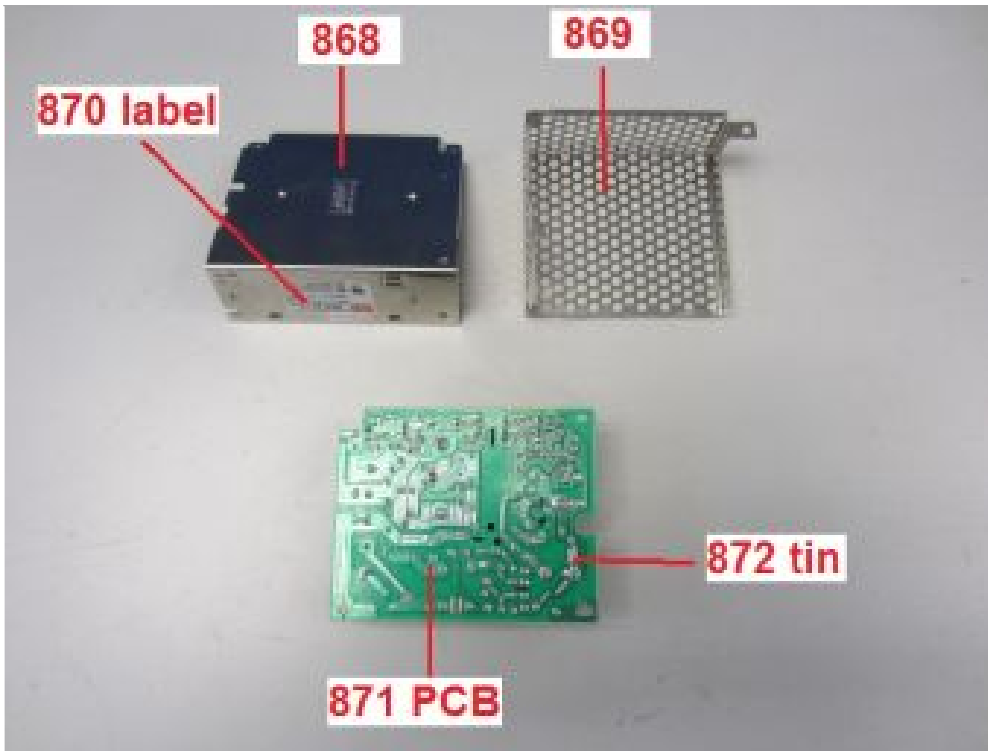




Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M858	n.d.	d(*3)	n.d.	n.d.	n.a.
M859	n.d.	25	26	n.d.	102
M860	n.d.	d(*3)	n.d.	n.d.	n.a.
M861	n.d.	d(*3)	115	n.d.	n.a.
M862	n.d.	n.d.	n.d.	n.d.	n.d.
M863	n.d.	d(*3)	n.d.	n.d.	n.a.
M864	n.d.	n.d.	n.d.	n.d.	n.d.
M865	n.d.	d(*3)	34	n.d.	n.a.
M866	n.d.	n.d.	15	13	d(*1)
M867	14	d(*3)	d(*1)	n.d.	n.a.

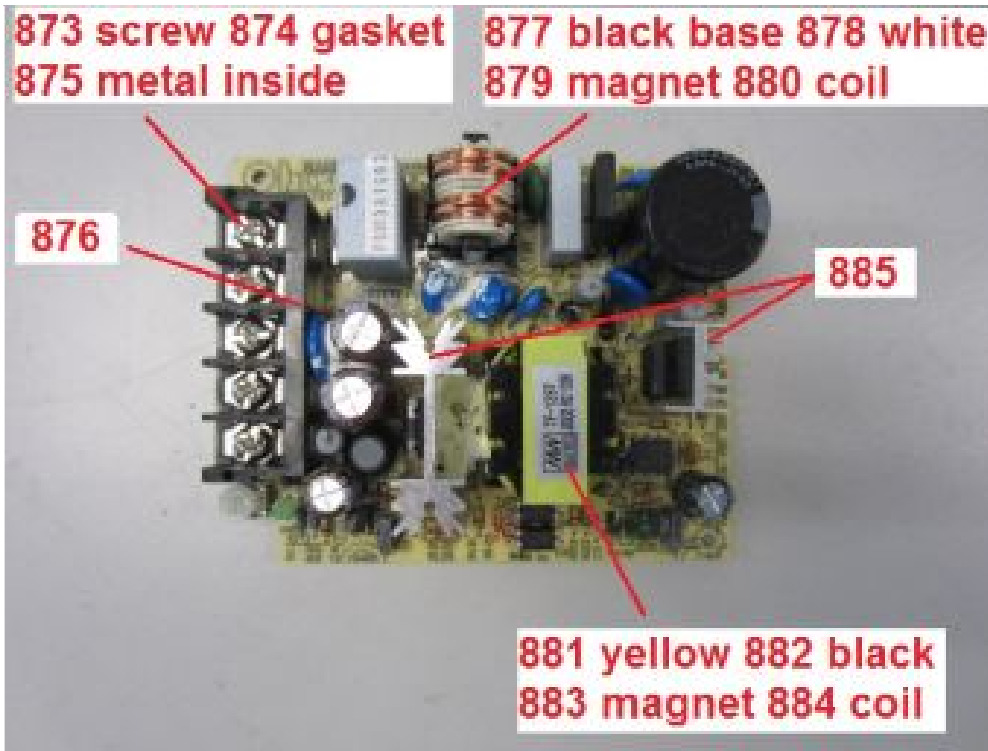


Test Report No.: Z148031354 Page 121 of 155



Material No.	Cd	Cr^	Pb	Hg	Br^
M868	n.d.	d(*3)	n.d.	n.d.	n.a.
M869	n.d.	d(*3)	n.d.	n.d.	n.a.
M870	n.d.	n.d.	n.d.	n.d.	n.d.
M871	n.d.	n.d.	n.d.	n.d.	d(*1)
M872	n.d.	d(*3)	262	14	n.a.

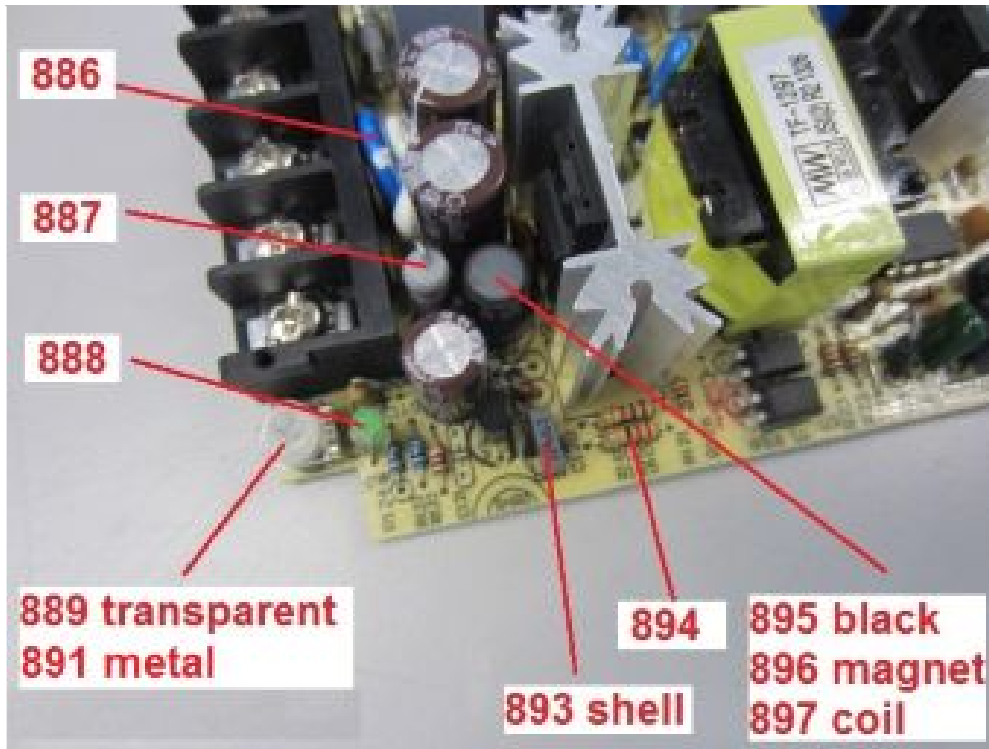




Material No.	Cd	Cr^	Pb	Hg	Br^
M873	n.d.	d(*3)	36	n.d.	n.a.
M874	n.d.	d(*3)	n.d.	n.d.	n.a.
M875	n.d.	d(*3)	242	12	n.a.
M876	n.d.	n.d.	n.d.	n.d.	d(*1)
M877	n.d.	n.d.	n.d.	n.d.	n.d.
M878	n.d.	n.d.	n.d.	n.d.	d(*1)
M879	n.d.	d(*3)	75	n.d.	n.a.
M880	n.d.	d(*3)	n.d.	n.d.	n.a.
M881	n.d.	n.d.	n.d.	n.d.	n.d.
M882	n.d.	n.d.	n.d.	n.d.	n.d.
M883	n.d.	d(*3)	97	n.d.	n.a.
M884	25	d(*3)	n.d.	n.d.	n.a.
M885	n.d.	d(*3)	n.d.	n.d.	n.a.

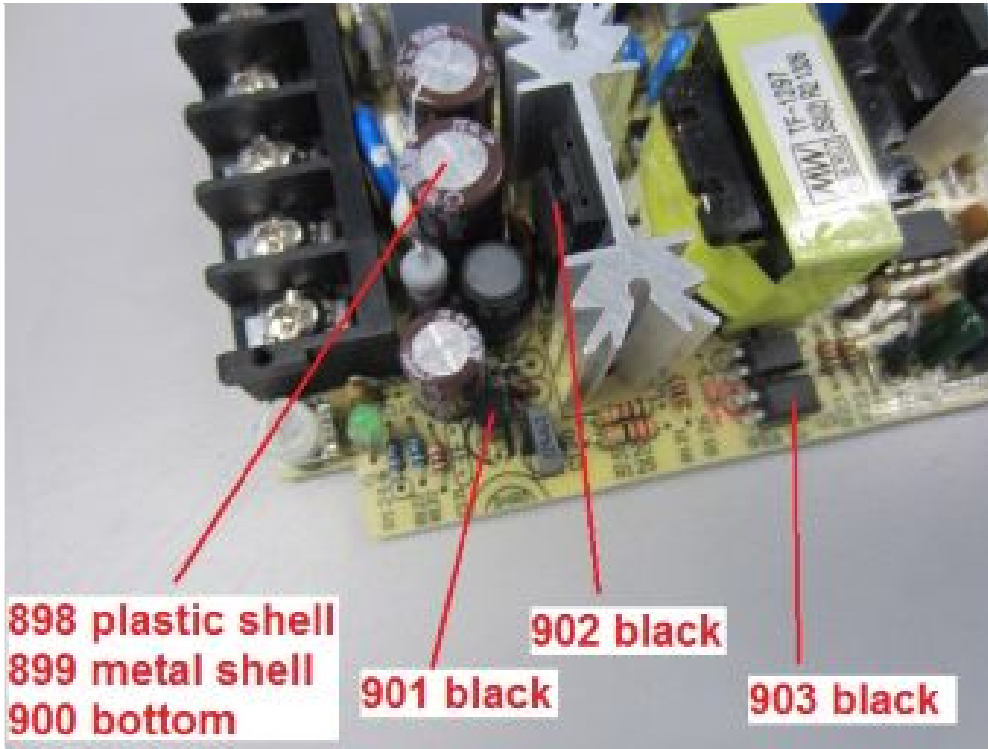


Test Report No.: Z148031354 Page 123 of 155

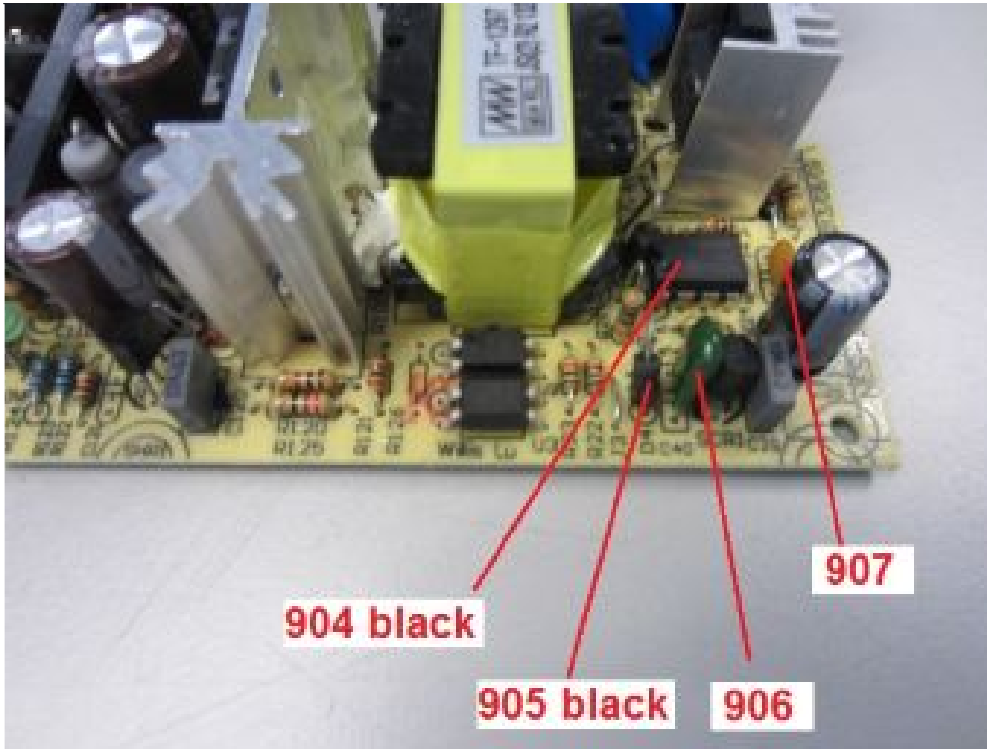


Material No.	Cd	Cr^	Pb	Hg	Br^
M886	n.d.	n.d.	n.d.	n.d.	n.a.
M887	n.d.	n.d.	n.d.	n.d.	n.a.
M888	n.d.	n.d.	n.d.	n.d.	n.d.
M889	n.d.	n.d.	n.d.	n.d.	n.d.
M891	n.d.	d(*3)	15	n.d.	n.a.
M893	n.d.	n.d.	n.d.	n.d.	d(*1)
M894	n.d.	n.d.	115	n.d.	n.a.
M895	n.d.	n.d.	n.d.	n.d.	47
M896	n.d.	d(*3)	n.d.	n.d.	n.a.
M897	n.d.	d(*3)	n.d.	n.d.	n.a.



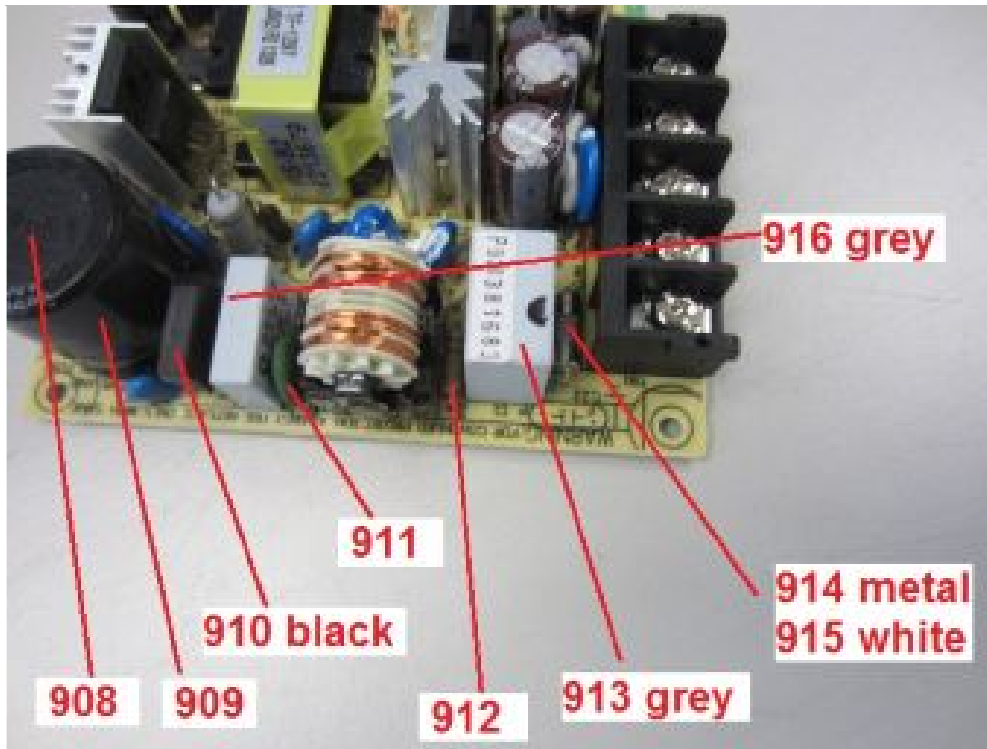


Material No.	Cd	Cr^	Pb	Hg	Br^
M898	n.d.	n.d.	n.d.	n.d.	n.d.
M899	n.d.	d(*3)	n.d.	n.d.	n.a.
M900	n.d.	n.d.	n.d.	n.d.	n.d.
M901	n.d.	n.d.	n.d.	n.d.	n.a.
M902	n.d.	n.d.	n.d.	n.d.	n.a.
M903	n.d.	n.d.	n.d.	n.d.	n.a.



Material No.	Cd	Cr [^]	Pb	Hg	Br [^]
M904	n.d.	n.d.	n.d.	n.d.	n.a.
M905	n.d.	n.d.	n.d.	n.d.	n.a.
M906	n.d.	d(*3)	n.d.	n.d.	n.a.
M907	n.d.	n.d.	n.d.	n.d.	n.a.





Material No.	Cd	Cr^	Pb	Hg	Br^
M908	n.d.	n.d.	n.d.	n.d.	n.d.
M909	n.d.	n.d.	n.d.	n.d.	n.d.
M910	n.d.	n.d.	n.d.	n.d.	n.a.
M911	n.d.	d(*1)	n.d.	n.d.	n.a.
M912	n.d.	384	115	n.d.	n.a.
M914	n.d.	d(*3)	n.d.	n.d.	n.a.
M915	n.d.	n.d.	n.d.	n.d.	n.a.
M916	n.d.	n.d.	n.d.	n.d.	d(*1)

Abbreviation: Pb = Lead
 Cd = Cadmium
 Hg = Mercury
 Cr = Chromium
 Br = Bromine
 n.a. = not applicable
 n.d.= not detected
 d.= detected



Test Report No.: Z148031354

Page 127 of 155

Material No.	Spot test for Cr (VI) (*3)
M002	Negative
M003	Negative
M005	Negative
M007	Negative
M009	Negative
M011	Negative
M012	Negative
M024	Negative
M025	Negative
M027	Negative
M031	Negative
M032	Negative
M034	Negative
M035	Negative
M036	Negative
M037	Negative
M038	Negative
M040	Negative
M042	Negative
M043	Negative
M045	Negative
M050	Negative
M051	Negative
M055	Negative
M056	Negative
M057	Negative
M058	Negative
M059	Negative
M060	Negative
M063	negative
M064	Negative
M066	Negative
M067	Negative
M083	Negative
M086	Negative
M087	Negative
M088	Negative
M089	Negative
M090	Negative



Test Report No.: Z148031354 Page 128 of 155

M091	Negative
M092	Negative
M093	Negative
M094	Negative
M107	Negative
M108	Negative
M109	Negative
M110	Negative
M113	Negative
M115	Negative
M118	Negative
M120	Negative
M122	Negative
M123	Negative
M127	Negative
M130	Negative
M134	Negative
M137	Negative
M154	Negative
M155	Negative
M159	Negative
M160	Negative
M161	Negative
M162	Negative
M166	Negative
M167	Negative
M169	Negative
M170	Negative
M172	Negative
M173	Negative
M176	Negative
M178	Negative
M182	Negative
M183	Negative
M185	Negative
M186	Negative
M187	Negative
M188	Negative
M191	Negative
M192	Negative
M193	Negative



Test Report No.: Z148031354	Page 129 of 155
------------------------------------	-----------------

M204	Negative
M205	Negative
M206	Negative
M207	Negative
M209	Negative
M210	Negative
M211	Negative
M212	Negative
M213	Negative
M214	Negative
M223	Negative
M227	Negative
M230	Negative
M231	Negative
M236	Negative
M239	Negative
M240	Negative
M246	Negative
M247	Negative
M254	Negative
M255	Negative
M256	Negative
M258	Negative
M259	Negative
M260	Negative
M261	Negative
M262	Negative
M263	Negative
M264	Negative
M265	Negative
M266	Negative
M267	Negative
M268	Negative
M270	Negative
M272	Negative
M274	Negative
M275	Negative
M276	Negative
M277	Negative
M279	Negative
M282	Negative



Test Report No.: Z148031354 Page 130 of 155

M283	Negative
M287	Negative
M289	Negative
M291	Negative
M292	Negative
M293	Negative
M294	Negative
M295	Negative
M296	Negative
M297	Negative
M299	Negative
M300	Negative
M306	Negative
M310	Negative
M312	Negative
M318	Negative
M320	Negative
M321	Negative
M332	Negative
M336	Negative
M341	Negative
M344	Negative
M346	Negative
M348	Negative
M350	Negative
M351	Negative
M352	Negative
M354	Negative
M357	Negative
M358	Negative
M359	Negative
M360	Negative
M361	Negative
M364	Negative
M365	Negative
M366	Negative
M367	Negative
M368	Negative
M369	Negative
M371	Negative
M372	Negative



Test Report No.: Z148031354 Page 131 of 155

M373	Negative
M374	Negative
M375	Negative
M377	Negative
M380	Negative
M381	Negative
M384	Negative
M385	Negative
M386	Negative
M411	Negative
M412	Negative
M414	Negative
M416	Negative
M417	Negative
M421	Negative
M425	Negative
M426	Negative
M428	Negative
M429	Negative
M436	Negative
M437	Negative
M438	Negative
M439	Negative
M441	Negative
M448	Negative
M449	Negative
M453	Negative
M454	Negative
M456	Negative
M457	Negative
M460	Negative
M461	Negative
M462	Negative
M463	Negative
M464	Negative
M465	Negative
M467	Negative
M468	Negative
M469	Negative
M470	Negative
M471	Negative



Test Report No.: Z148031354 Page 132 of 155

M472	Negative
M473	Negative
M485	Negative
M486	Negative
M496	Negative
M501	Negative
M505	Negative
M506	Negative
M509	Negative
M510	Negative
M513	Negative
M514	Negative
M516	Negative
M517	Negative
M518	Negative
M519	Negative
M520	Negative
M521	Negative
M523	Negative
M524	Negative
M529	Negative
M533	Negative
M535	Negative
M536	Negative
M537	Negative
M539	Negative
M540	Negative
M541	Negative
M542	Negative
M543	Negative
M544	Negative
M546	Negative
M548	Negative
M549	Negative
M550	Negative
M573	Negative
M577	Negative
M579	Negative
M580	Negative
M581	Negative
M582	Negative



Test Report No.: Z148031354 Page 133 of 155

M584	Negative
M591	Negative
M592	Negative
M597	Negative
M608	Negative
M610	Negative
M613	Negative
M614	Negative
M616	Negative
M617	Negative
M620	Negative
M623	Negative
M624	Negative
M625	Negative
M629	Negative
M639	Negative
M641	Negative
M642	Negative
M643	Negative
M644	Negative
M645	Negative
M648	Negative
M651	Negative
M653	Negative
M654	Negative
M658	Negative
M661	Negative
M664	Negative
M667	Negative
M669	Negative
M670	Negative
M671	Negative
M673	Negative
M674	Negative
M675	Negative
M676	Negative
M683	Negative
M685	Negative
M688	Negative
M691	Negative
M696	Negative



Test Report No.: Z148031354 Page 134 of 155

M697	Negative
M698	Negative
M699	Negative
M700	Negative
M701	Negative
M706	Negative
M708	Negative
M712	Negative
M713	Negative
M721	Negative
M722	Negative
M725	Negative
M726	Negative
M730	Negative
M737	Negative
M739	Negative
M753	Negative
M756	Negative
M754	Negative
M766	Negative
M767	Negative
M772	Negative
M773	Negative
M776	Negative
M778	Negative
M784	Negative
M788	Negative
M790	Negative
M798	Negative
M804	Negative
M805	Negative
M806	Negative
M808	Negative
M811	Negative
M821	Negative
M824	Negative
M825	Negative
M828	Negative
M829	Negative
M830	Negative
M838	Negative



Test Report No.: Z148031354 Page 135 of 155

M841	Negative
M842	Negative
M843	Negative
M844	Negative
M845	Negative
M846	Negative
M848	Negative
M853	Negative
M856	Negative
M857	Negative
M858	Negative
M860	Negative
M861	Negative
M863	Negative
M865	Negative
M867	Negative
M868	Negative
M869	Negative
M872	Negative
M873	Negative
M874	Negative
M875	Negative
M879	Negative
M880	Negative
M883	Negative
M884	Negative
M885	Negative
M891	Negative
M896	Negative
M897	Negative
M899	Negative
M906	Negative
M914	Negative

Material No.	Boiling-water-extraction for Cr(VI) (*3)
M002	Negative
M003	Negative
M005	Negative
M007	Negative



Test Report No.: Z148031354 Page 136 of 155

M009	Negative
M011	Negative
M012	Negative
M024	Negative
M025	Negative
M027	Negative
M031	Negative
M032	Negative
M034	Negative
M035	Negative
M036	Negative
M037	Negative
M038	Negative
M040	Negative
M042	Negative
M043	Negative
M045	Negative
M050	Negative
M051	Negative
M055	Negative
M056	Negative
M057	Negative
M058	Negative
M059	Negative
M060	Negative
M063	Negative
M064	Negative
M066	Negative
M067	Negative
M083	Negative
M086	Negative
M087	Negative
M088	Negative
M089	Negative
M090	Negative
M091	Negative
M092	Negative
M093	Negative
M094	Negative
M107	Negative
M108	Negative



Test Report No.: Z148031354 Page 137 of 155

M109	Negative
M110	Negative
M113	Negative
M115	Negative
M118	Negative
M120	Negative
M122	Negative
M123	Negative
M127	Negative
M130	Negative
M134	Negative
M137	Negative
M154	Negative
M155	Negative
M159	Negative
M160	Negative
M161	Negative
M162	Negative
M166	Negative
M167	Negative
M169	Negative
M170	Negative
M172	Negative
M173	Negative
M176	Negative
M178	Negative
M182	Negative
M183	Negative
M185	Negative
M186	Negative
M187	Negative
M188	Negative
M191	Negative
M192	Negative
M193	Negative
M204	Negative
M205	Negative
M206	Negative
M207	Negative
M209	Negative
M210	Negative



Test Report No.: Z148031354 Page 138 of 155

M211	Negative
M212	Negative
M213	Negative
M214	Negative
M223	Negative
M227	Negative
M230	Negative
M231	Negative
M236	Negative
M239	Negative
M240	Negative
M246	Negative
M247	Negative
M254	Negative
M255	Negative
M256	Negative
M258	Negative
M259	Negative
M260	Negative
M261	Negative
M262	Negative
M263	Negative
M264	Negative
M265	Negative
M266	Negative
M267	Negative
M268	Negative
M270	Negative
M272	Negative
M274	Negative
M275	Negative
M276	Negative
M277	Negative
M279	Negative
M282	Negative
M283	Negative
M287	Negative
M289	Negative
M291	Negative
M292	Negative
M293	Negative



Test Report No.: Z148031354	Page 139 of 155
------------------------------------	-----------------

M294	Negative
M295	Negative
M296	Negative
M297	Negative
M299	Negative
M300	Negative
M306	Negative
M310	Negative
M312	Negative
M318	Negative
M320	Negative
M321	Negative
M332	Negative
M336	Negative
M341	Negative
M344	Negative
M346	Negative
M348	Negative
M350	Negative
M351	Negative
M352	Negative
M354	Negative
M357	Negative
M358	Negative
M359	Negative
M360	Negative
M361	Negative
M364	Negative
M365	Negative
M366	Negative
M367	Negative
M368	Negative
M369	Negative
M371	Negative
M372	Negative
M373	Negative
M374	Negative
M375	Negative
M377	Negative
M380	Negative
M381	Negative



Test Report No.: Z148031354 Page 140 of 155

M384	Negative
M385	Negative
M386	Negative
M411	Negative
M412	Negative
M414	Negative
M416	Negative
M417	Negative
M421	Negative
M425	Negative
M426	Negative
M428	Negative
M429	Negative
M436	Negative
M437	Negative
M438	Negative
M439	Negative
M441	Negative
M448	Negative
M449	Negative
M453	Negative
M454	Negative
M456	Negative
M457	Negative
M460	Negative
M461	Negative
M462	Negative
M463	Negative
M464	Negative
M465	Negative
M467	Negative
M468	Negative
M469	Negative
M470	Negative
M471	Negative
M472	Negative
M473	Negative
M485	Negative
M486	Negative
M496	Negative
M501	Negative



Test Report No.: Z148031354 Page 141 of 155

M505	Negative
M506	Negative
M509	Negative
M510	Negative
M513	Negative
M514	Negative
M516	Negative
M517	Negative
M518	Negative
M519	Negative
M520	Negative
M521	Negative
M523	Negative
M524	Negative
M529	Negative
M533	Negative
M535	Negative
M536	Negative
M537	Negative
M539	Negative
M540	Negative
M541	Negative
M542	Negative
M543	Negative
M544	Negative
M546	Negative
M548	Negative
M549	Negative
M550	Negative
M573	Negative
M577	Negative
M579	Negative
M580	Negative
M581	Negative
M582	Negative
M584	Negative
M591	Negative
M592	Negative
M597	Negative
M608	Negative
M610	Negative



Test Report No.: Z148031354 Page 142 of 155

M613	Negative
M614	Negative
M616	Negative
M617	Negative
M620	Negative
M623	Negative
M624	Negative
M625	Negative
M629	Negative
M639	Negative
M641	Negative
M642	Negative
M643	Negative
M644	Negative
M645	Negative
M648	Negative
M651	Negative
M653	Negative
M654	Negative
M658	Negative
M661	Negative
M664	Negative
M667	Negative
M669	Negative
M670	Negative
M671	Negative
M673	Negative
M674	Negative
M675	Negative
M676	Negative
M683	Negative
M685	Negative
M688	Negative
M691	Negative
M696	Negative
M697	Negative
M698	Negative
M699	Negative
M700	Negative
M701	Negative
M706	Negative



Test Report No.: Z148031354 Page 143 of 155

M708	Negative
M712	Negative
M713	Negative
M721	Negative
M722	Negative
M725	Negative
M726	Negative
M730	Negative
M737	Negative
M739	Negative
M753	Negative
M756	Negative
M754	Negative
M766	Negative
M767	Negative
M772	Negative
M773	Negative
M776	Negative
M778	Negative
M784	Negative
M788	Negative
M790	Negative
M798	Negative
M804	Negative
M805	Negative
M806	Negative
M808	Negative
M811	Negative
M821	Negative
M824	Negative
M825	Negative
M828	Negative
M829	Negative
M830	Negative
M838	Negative
M841	Negative
M842	Negative
M843	Negative
M844	Negative
M845	Negative
M846	Negative



Test Report No.: Z148031354 Page 144 of 155

M848	Negative
M853	Negative
M856	Negative
M857	Negative
M858	Negative
M860	Negative
M861	Negative
M863	Negative
M865	Negative
M867	Negative
M868	Negative
M869	Negative
M872	Negative
M873	Negative
M874	Negative
M875	Negative
M879	Negative
M880	Negative
M883	Negative
M884	Negative
M885	Negative
M891	Negative
M896	Negative
M897	Negative
M899	Negative
M906	Negative
M914	Negative

Remark:

- *1 The screening result was found in the inconclusive region, thus the further wet chemistry tests are suggested.
- *3 The screening result of Cr was found in the inconclusive region, thus the chromium (VI) content have been confirmed with EN 62321:2009 Annex.



Test Report No.: Z148031354 Page 145 of 155

^ The result will reflect the total chromium and total bromine present in the sample. The presence or absence of hexavalent chromium, PBB, or PBDE shall be confirmed with Reference to EN 62321:2009

XRF Screening limits for different matrices :

Material	Concentration (mg/kg)				
	Cd	Cr	Pb	Hg	Br
Metallic	P ≤ 60 < X ≤ 140 < F	P ≤ 640 < X	P ≤ 670 < X ≤ 1330 < F	P ≤ 660 < X ≤ 1340 < F	NA
Polymeric	P ≤ 60 < X ≤ 140 < F	P ≤ 640 < X	P ≤ 670 < X ≤ 1330 < F	P ≤ 660 < X ≤ 1340 < F	P ≤ 290 < X
Electronic Components	P ≤ 40 < X ≤ 160 < F	P ≤ 440 < X	P ≤ 470 < X ≤ 1530 < F	P ≤ 460 < X ≤ 1540 < F	P ≤ 240 < X



Test Report No.: Z148031354

Page 146 of 155

(HM) Cadmium, Lead, Chromium (VI), Mercury, Polybrominated biphenyls (PBB) and Polybrominated diphenyl ethers (PBDE)

Test Method: Total Cadmium, Lead, Mercury, Chromium
- Ref. to EN 62321:2009

Chromium (VI) - Ref. to EN 62321:2009
(for Leather Material, Chromium (VI) - Ref. to ISO 17075:2007)

PBBs, PBDEs - Ref. to EN 62321:2009

Material List:

Material No.	Material	Color	Location	Test plan
				A = Test HM only B = Test FR only C = Test HM + FR
M871	PCB board	Green/ yellow	Refer to photo	B
M876	Plastic	Black	Refer to photo	B
M878	Plastic	White	Refer to photo	B
M893	Plastic + printing	Grey/ black	Refer to photo	B
M911	Electronic components	Green/ silvery	Refer to photo	B
M913	Plastic + printing	Grey/ black	Refer to photo	B
M916	Plastic + printing	Grey/ black	Refer to photo	B
M549	Metal	Golden	Refer to photo	A
M574	Plastic	White	Refer to photo	B
M575	PCB board	Blue-green	Refer to photo	B
M584	Metal	Silvery	Refer to photo	A
M591	Metal	Silvery	Refer to photo	A
M598	Plastic	White	Refer to photo	B
M609	Plastic	Blue	Refer to photo	B
M611	Plastic	White	Refer to photo	B
M612	Plastic	White	Refer to photo	B
M631	Plastic	Black	Refer to photo	B
M642	Metal + plating	Silvery	Refer to photo	A
M654	Metal	Golden	Refer to photo	A
M655	Plastic	Red	Refer to photo	B
M656	Plastic	Green	Refer to photo	B
M657	Plastic	Blue	Refer to photo	B
M660	PCB board	Green	Refer to photo	B



Test Report No.: Z148031354

M666	Plastic	Black	Refer to photo	B
M667	Metal + plating	Silvery	Refer to photo	A
M684	PCB board	Green	Refer to photo	B
M687	PCB board	Green/ brown	Refer to photo	B
M703	PCB board	Green	Refer to photo	B
M710	Plastic	Green	Refer to photo	B
M714	Plastic	Blue	Refer to photo	B
M715	PCB board	Green	Refer to photo	B
M717	Plastic	Grey	Refer to photo	B
M727	PCB board	Green	Refer to photo	B
M729	Plastic	Blue	Refer to photo	B
M735	Plastic	Black	Refer to photo	B
M746	PCB board	Green	Refer to photo	B
M747	PCB board	Green	Refer to photo	B
M750	Plastic	Black	Refer to photo	B
M752	Plastic	Red	Refer to photo	B
M756	Metal + plating	Silvery/ copper	Refer to photo	A
M763	Electronic components	White	Refer to photo	A
M776	Metal	Silvery	Refer to photo	A
M782	Plastic	Green	Refer to photo	B
M783	Plastic	Black	Refer to photo	B
M793	Plastic	Green	Refer to photo	B
M794	PCB board	Green	Refer to photo	B
M803	PCB board	Green/ beige	Refer to photo	B
M807	Plastic	Black	Refer to photo	B
M809	Plastic	Black	Refer to photo	B
M812	PCB board	Green	Refer to photo	B
M813	PCB board	Green	Refer to photo	B
M816	Electronic components	Transparent/ copper	Refer to photo	A
M818	PCB board	Black	Refer to photo	B
M819	Glue	Transparent	Refer to photo	B
M821	Metal	Silvery/ copper	Refer to photo	A
M822	PCB board	Green	Refer to photo	B
M827	Plastic	Black	Refer to photo	B
M834	PCB board	Green	Refer to photo	B
M836	Plastic	White	Refer to photo	B



Test Report No.: Z148031354

Page 148 of 155

M839	Plastic + printing	Blue/ black	Refer to photo	B
M840	Plastic + printing	Black/ grey	Refer to photo	B
M852	Plastic	Black	Refer to photo	B
M853	Metal	Silvery	Refer to photo	A
M854	PCB board	Green/ beige	Refer to photo	B
M866	PCB board	Blue-green	Refer to photo	B
M867	Metal	Silvery	Refer to photo	A
M309	Plastic	Black	Refer to photo	B
M313	PCB board	Green	Refer to photo	B
M319	Plastic	Green	Refer to photo	B
M326	PCB board	Green	Refer to photo	B
M327	Plastic	Translucent	Refer to photo	B
M331	Plastic	Black	Refer to photo	B
M337	Electronic components	Black	Refer to photo	A
M339	Plastic	Black	Refer to photo	B
M345	PCB board	Green	Refer to photo	B
M347	Plastic	Blue	Refer to photo	B
M350	Magnet	Silvery	Refer to photo	A
M366	Metal + plating	Silvery/ grey	Refer to photo	A
M369	Metal	Silvery	Refer to photo	A
M383	Plastic	Black	Refer to photo	B
M408	PCB board	Green/ brown	Refer to photo	B
M423	PCB board	Green	Refer to photo	B
M428	Metal + plating	Silvery	Refer to photo	A
M430	Plastic	Black	Refer to photo	B
M435	Plastic	Black	Refer to photo	B
M440	PCB board	Green	Refer to photo	B
M444	Electronic components	Green	Refer to photo	A
M447	PCB board	Green/ brown	Refer to photo	B
M450	Plastic	Black	Refer to photo	B
M454	Metal	Silvery	Refer to photo	A
M471	Metal	Golden	Refer to photo	A
M480	Plastic	Black	Refer to photo	B
M488	PCB board	Black	Refer to photo	B
M489	Plastic	Red	Refer to photo	B



Test Report No.: Z148031354 Page 149 of 155

M492	PCB board	Green	Refer to photo	B
M494	Electronic components	Black	Refer to photo	B
M495	PCB board	Green	Refer to photo	B
M502	Plastic	Black	Refer to photo	A
M507	Plastic	White	Refer to photo	B
M509	Metal	Metallic grey	Refer to photo	A
M526	Plastic	Black	Refer to photo	B
M528	Plastic	Black	Refer to photo	B
M532	Electronic components	Black	Refer to photo	B
M025	Metal	Silvery	Location25	A
M034	Metal	Silvery	Location34	A
M043	Metal + plating	Silvery/ black	Location43	A
M044	Plastic	Black	Location44	B
M056	Metal	Silvery	Location56	A
M084	Plastic	White	Location84	B
M085	Plastic	Blue	Location85	B
M097	Foam + adhesive	Black	Location97	B
M112	Plastic	Black	Location112	B
M124	Plastic	Black	Location124	B
M137	Metal	Silvery	Location137	A
M148	Plastic	Light grey	Location148	B
M167	Metal	Golden	Location167	A
M168	Plastic + printing	White/ black	Location168	B
M171	Plastic	White	Location171	B
M181	PCB board	Green	Location181	B
M182	Solder	Silvery	Location182	A
M186	Metal	Silvery	Location186	A
M190	Plastic	White	Location190	B
M222	Plastic	Black	Location222	B
M223	Solder	Silvery	Location223	A
M224	PCB board	Green/ beige	Location224	B
M234	Plastic + printing	Yellow/ black	Location234	B
M676	Metal + plating	Silvery/ black	Refer to photo	A



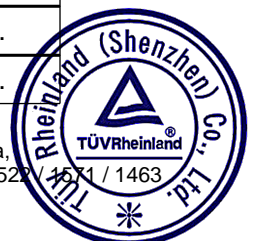
Test Report No.: Z148031354 Page 150 of 155

Abbreviation: HM (Heavy metal) = Cd, Pb, Hg, Cr (VI)
FR (Flame Retardant) = PBBs, PBDEs

Test Result:

	Cd	Cr(VI)	Pb	Hg	PBBs (*)	PBDEs (*)
Maximum Permissible Limit (mg/kg)	100	1000	1000	1000	1000	1000

Material No.	(mg/kg)					
	Cd	Cr(VI)	Pb	Hg	PBBs (*)	PBDEs (*)
	RL (mg/kg)					
	2	2	2	2	-- (*)	-- (*)
M871	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M893	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M913	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M916	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M876	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M549	n.a.	n.a.	2700(*2)	n.a.	n.a.	n.a.
M878	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M575	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M584	n.a.	n.a.	23100(*2)	n.a.	n.a.	n.a.
M609	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M611	n.a.	n.a.	n.a.	n.a.	n.d.	HeptaBDE: 12, OctaBD E:11, Nona BDE:93, DecaBDE:544, Others: n.d.
M612	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M591	n.a.	n.a.	23300(*2)	n.a.	n.a.	n.a.
M642	n.a.	n.a.	7	n.a.	n.a.	n.a.
M657	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M654	n.a.	n.a.	23400(*2)	n.a.	n.a.	n.a.
M660	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M666	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M667	n.a.	n.a.	17	n.a.	n.a.	n.a.
M684	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.



Test Report No.: Z148031354	Page 151 of 155
------------------------------------	-----------------

M687	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M756	n.a.	n.a.	30900(*2)	n.a.	n.a.	n.a.
M703	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M710	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M776	n.a.	n.a.	639	n.a.	n.a.	n.a.
M714	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M821	n.a.	n.a.	18100(*2)	n.a.	n.a.	n.a.
M715	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M717	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M727	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M853	n.a.	n.a.	2780(*2)	n.a.	n.a.	n.a.
M867	n.a.	n.a.	972	n.a.	n.a.	n.a.
M735	n.a.	n.a.	n.a.	n.a.	n.d.	OctaBDE:7, NonaBDE:8 1, DecaBDE:5 02, Others: n.d.
M746	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M747	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M763	15	n.a.	n.a.	n.a.	n.a.	n.a.
M750	n.a.	n.a.	n.a.	n.a.	n.d.	NonaBDE:1 4, DecaBDE:5 9, Others: n.d.
M816	n.d.	n.a.	n.a.	n.a.	n.a.	n.a.
M337	n.a.	n.a.	n.d.	n.a.	n.a.	n.a.
M783	n.a.	n.a.	n.a.	n.a.	n.d.	NonaBDE:5 , DecaBDE:9 , Others: n.d.
M350	n.a.	n.a.	21	n.a.	n.a.	n.a.
M793	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M794	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M366	n.a.	n.a.	520	n.a.	n.a.	n.a.
M803	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M369	n.a.	n.a.	17	n.a.	n.a.	n.a.



Test Report No.: Z148031354	Page 152 of 155
------------------------------------	-----------------

M807	n.a.	n.a.	n.a.	n.a.	n.d.	HeptaBDE: 5, ctaBDE:8, onaBDE:10 1, ecaBDE:69 9, Others: n.d.
M809	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M812	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M813	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M818	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M428	n.a.	n.a.	57	n.a.	n.a.	n.a.
M819	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M822	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M444	n.a.	n.d.	n.a.	n.a.	n.a.	n.a.
M827	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M454	n.a.	n.a.	752	n.a.	n.a.	n.a.
M834	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M471	n.a.	n.a.	9600(*2)	n.a.	n.a.	n.a.
M836	n.a.	n.a.	n.a.	n.a.	n.d.	DecaBDE:1 4, Others: n.d.
M502	n.a.	n.a.	740	n.a.	n.a.	n.a.
M839	n.a.	n.a.	n.a.	n.a.	n.d.	NonaBDE:1 6, ecaBDE:28 2, Others: n.d.
M840	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M852	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M509	n.a.	n.a.	300	n.a.	n.a.	n.a.
M854	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M025	n.a.	n.a.	179	n.a.	n.a.	n.a.
M866	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M631	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M034	n.a.	n.a.	27	n.a.	n.a.	n.a.
M656	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M043	n.a.	n.a.	489	n.a.	n.a.	n.a.
M729	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M056	n.a.	n.a.	1150(*2)	n.a.	n.a.	n.a.



Test Report No.: Z148031354	Page 153 of 155
------------------------------------	-----------------

M782	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M655	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M752	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M309	n.a.	n.a.	n.a.	n.a.	n.d.	OctaBDE:20, NonaBDE:72, DecaBDE:161
M313	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M319	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M112	30	n.a.	n.a.	n.a.	n.a.	n.a.
M326	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M137	n.a.	n.a.	1770(*2)	n.a.	n.a.	n.a.
M339	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M167	n.a.	n.a.	27700(*2)	n.a.	n.a.	n.a.
M345	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M182	n.a.	n.d.	n.a.	n.a.	n.a.	n.a.
M347	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M186	n.a.	n.a.	401	n.a.	n.a.	n.a.
M383	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M223	n.a.	n.a.	280	n.a.	n.a.	n.a.
M408	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M676	n.a.	n.a.	39	n.a.	n.a.	n.a.
M423	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M430	n.a.	n.a.	n.a.	n.a.	n.d.	NonaBDE:5, DecaBDE:8, Others: n.d.
M435	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M440	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M447	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M450	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M480	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M488	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M492	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M494	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M495	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M507	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.



Test Report No.: Z148031354 Page 154 of 155

M526	n.a.	n.a.	n.a.	n.a.	n.d.	NonabDE:5 , DecaBDE:11, Others: n.d.
M528	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M532	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M327	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M331	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M044	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M084	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M085	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M097	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M124	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M148	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M171	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M181	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M190	n.a.	n.a.	n.a.	n.a.	n.d.	DecaBDE:7 , Others: n.d.
M222	n.a.	n.a.	n.a.	n.a.	n.d.	NonabDE:6 , DecaBDE:1 5, Others: n.d.
M224	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M574	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M234	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M168	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M489	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M598	n.a.	n.a.	n.a.	n.a.	n.d.	n.d.
M911	n.a.	n.d.	n.a.	n.a.	n.a.	n.a.



Test Report No.: Z148031354

Page 155 of 155

Abbreviation:	Pb	= Lead
	Cd	= Cadmium
	Hg	= Mercury
	Cr	= Chromium
	Cr (VI)	= Chromium (VI)
	PBBs	= Total Polybrominated Biphenyls
	PBDEs	= Total Polybrominated Diphenyl Ethers
	n.d.	= Not Detected (<RL)
	RL	= Reporting Limit
	n.a.	= Not Applicable
	^	= The total Chromium have been determined
	mg/kg	= milligram per kilogram

Remark:

- *2 According to Annex of 2011/65/EU, "Copper alloy containing up to 4 % lead by weight". is exempt from the requirements of Article 4(1). This exemption applies to testing sample No. M056, M137, M167, M471, M549, M584, M591, M654, M756, M821, M853.
- *4 According to Annex of 2011/65/EU "Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectronic devices, or in a glass or ceramic matrix compound". is exempt from the requirements of Article 4(1). This exemption applies to testing sample No. M178, M816, M763.



General Terms and Conditions of Business of TÜV Rheinland in Greater China

1. Scope

- 1.1 These General Terms and Conditions of Business of TÜV Rheinland in Greater China is made between the client and one or more member entities of TÜV Rheinland in Greater China as applicable as the case may be ("TÜV Rheinland").
- 1.2 The following terms and conditions apply to agreed services including consultancy services, information, deliveries and similar services as well as ancillary services and other secondary obligations provided within the scope of contract performance.
- 1.3 Any standard terms and conditions of the client of any nature shall not apply and shall hereby be expressly excluded. No standard contractual terms and conditions of the client shall form part of the contract even if TÜV Rheinland does not explicitly object to them.

2. Quotations

- Unless otherwise agreed, all quotations submitted by TÜV Rheinland can be changed by TÜV Rheinland without notice prior to its acceptance and confirmation by the other party.

3. Coming into effect and duration of contracts

- 3.1 The contract shall come into effect for the agreed terms upon the quotation letter of TÜV Rheinland or a separate contractual document being signed by both contracting parties, or upon the works requested by the client being carried out by TÜV Rheinland. If the client instructs TÜV Rheinland without receiving a quotation from TÜV Rheinland (quotation), TÜV Rheinland is, in its sole discretion, entitled to accept the order by giving written notice of such acceptance (including notice sent via electronic means) or by performing the requested services.
- 3.2 The contract term starts upon the coming into effect of the contract in accordance with article 3.1 and shall continue for the term agreed in the contract.
- 3.3 If the contract provides for an extension of the contract term, the contract term will be extended by the term provided for in the contract unless terminated in writing by either party with a six-week notice prior to the end of the contractual term.

4. Scope of services

- 4.1 The scope of the services shall be decided solely by a unanimous declaration issued by both parties. If no such declaration exists, then the written confirmation of order by TÜV Rheinland shall be decisive.
- 4.2 The agreed services shall be performed in compliance with the regulations in force at the time the contract is entered into.
- 4.3 TÜV Rheinland is entitled to determine, in its sole discretion, the method and nature of the assessment unless otherwise agreed in writing or if mandatory provisions require a specific procedure to be followed.
- 4.4 On execution of the work there shall be no simultaneous assumption of any guarantee of the correctness (proper quality) and working order of either tested or examined parts nor of the installation as a whole and its upstream and/or downstream processes, organisations, use and application in accordance with regulations, nor of the systems on which the installation is based. In particular, TÜV Rheinland shall assume no responsibility for the construction, selection of materials and assembly of installations examined, nor for their use and application in accordance with regulations unless these questions are expressly covered by the contract.
- 4.5 In the case of inspection work, TÜV Rheinland shall not be responsible for the accuracy or checking of the safety programmes or safety regulations on which the inspections are based, unless otherwise expressly agreed in writing.

5. Performance periods/dates

- 5.1 The contractually agreed periods/dates of performance are based on estimates of the work involved which are prepared in line with the details provided by the client. They shall only be binding if being confirmed as binding by TÜV Rheinland in writing.
- 5.2 If binding periods of performance have been agreed, these periods shall not commence until the client has submitted all required documents to TÜV Rheinland.
- 5.3 Articles 5.1 and 5.2 also apply, even without express approval by the client, to all extensions of agreed periods/dates of performance not caused by TÜV Rheinland.

6. The client's obligation to cooperate

- 6.1 The client shall guarantee that all cooperation required on its part, its agents third parties will be provided in good time and at no cost to TÜV Rheinland.
- 6.2 Design documents, supplies, auxiliary staff, etc. necessary for performance of the services shall be made available free of charge by the client. Moreover, collaborative action of the client must be undertaken in accordance with legal provisions, standards, safety regulations and accident prevention instructions.
- 6.3 The client shall bear any additional cost incurred on account of work having to be redone or being delayed as a result of late, incorrect or incomplete information provided by or lack of proper cooperation from the client. Even where a fixed or maximum price is agreed, TÜV Rheinland shall be entitled to charge extra fees for such additional expense.

7. Invoicing of work

- 7.1 If the scope of performance is not laid down in writing when the order is placed, invoicing shall be based on costs actually incurred. If no price is agreed in writing, invoicing shall be made in accordance with the price list of TÜV Rheinland valid at the time of performance.
- 7.2 Unless otherwise agreed, work shall be invoiced according to the progress of the work.
- 7.3 If the execution of an order extends over more than one month and the value of the contract or the agreed fixed price exceeds €2,500.00 or equivalent value in local currency, TÜV Rheinland may demand payments on account or in instalments.

8. Payment terms

- 8.1 All invoice amounts shall be due for payment without deduction on receipt of the invoice. No discounts shall be granted.
- 8.2 Payments shall be made to the bank account of TÜV Rheinland as indicated on the invoice, stating the invoice and customer numbers.
- 8.3 In cases of default of payment, TÜV Rheinland shall be entitled to claim default interest at the applicable short term loan interest rate publicly announced by a reputable commercial

bank in the country where TÜV Rheinland is located. At the same time, TÜV Rheinland reserves the right to claim further damages.

- 8.4 Should the client default in payment of the invoice despite being granted a reasonable grace period, TÜV Rheinland shall be entitled to cancel the contract, withdraw the certificate, claim damages for non-performance and refuse to continue performance of the contract.

8.5 The provisions set forth in article 8.4 shall also apply in cases involving returned cheques, cessation of payment, commencement of insolvency proceedings against the client's assets or cases in which the commencement of insolvency proceedings has been dismissed due to lack of assets.

- 8.6 Objections to the invoices of TÜV Rheinland shall be submitted in writing within two weeks of receipt of the invoice.

8.7 TÜV Rheinland shall be entitled to demand appropriate advance payments.

8.8 TÜV Rheinland shall be entitled to raise its fees at the beginning of a month if overheads and/or purchase costs have increased. In this case, TÜV Rheinland shall notify the client in writing of the rise in fees. This notification shall be issued one month prior to the date on which the rise in fees shall come into effect (period of notice of changes in fees). If the rise in fees remains under 5% per contractual year, the client shall not have the right to terminate the contract. If the rise in fees exceeds 5% per contractual year, the client shall be entitled to terminate the contract by the end of the period of notice of changes in fees. If the contract is not terminated, the changed fees shall be deemed to have been agreed upon by the time of the expiry of the notice period.

8.9 Only legally established and undisputed claims may be offset against claims by TÜV Rheinland.

9. Acceptance

9.1 Any part of the work ordered which is complete in itself may be presented by TÜV Rheinland for acceptance as an instalment. The client shall be obliged to accept it immediately.

9.2 If the client fails to fulfil its acceptance obligation immediately, acceptance shall be deemed to have taken place 4 calendar weeks after completion of the work provided that TÜV Rheinland has specifically made the client aware of the aforementioned deadline upon completion of the work.

10. Confidentiality

10.1 For the purpose of these terms and conditions, "confidential information" means all information, documents, images, drawings, know-how, data, samples and project documentation which one party (the "disclosing party") hands over, transfers or otherwise discloses to the other party (the "receiving party"). Confidential information also includes paper copies and electronic copies of such information.

10.2 The disclosing party shall mark all confidential information disclosed in written form as confidential before passing it onto the receiving party. The same applies to confidential information transmitted by e-mail. If confidential information is disclosed orally, the receiving party shall be appropriately informed in advance and the disclosing party shall confirm in writing the confidentiality nature of the information within five working days of oral disclosure. Where the disclosing party fails to do so within the stipulated period, the receiving party shall not take any confidentiality obligations hereunder towards such information.

10.3 All confidential information which the disclosing party transmits or otherwise discloses to the receiving party during performance of work by TÜV Rheinland:

a) may only be used by the receiving party for the purposes of performing the contract, unless expressly otherwise agreed in writing by the disclosing party;

b) may not be copied, distributed, published or otherwise disclosed by the receiving party, unless this is necessary for fulfilling the purpose of the contract or TÜV Rheinland is required to pass on confidential information, inspection reports or documentation to the government authorities, judicial court, accreditation bodies or third parties that are involved in the performance of the contract;

c) must be treated by the receiving party with the same level of confidentiality as the receiving party uses to protect its own confidential information, but never with a lesser level of confidentiality than that which is reasonably required.

10.4 The receiving party may disclose any confidential information received from the disclosing party only to those of its employees who need this information to perform the services required for the contract. The receiving party undertakes to oblige these employees to observe the same level of secrecy as set forth in this confidentiality clause.

10.5 Information for which the receiving party can furnish proof that:

a) it was generally known at the time of disclosure or has become general knowledge without violation of this confidentiality clause by the receiving party; or

b) it was disclosed to the receiving party by a third party entitled to disclose this information; or

c) the receiving party already possessed this information prior to disclosure by the disclosing party; or

d) the receiving party developed it itself, irrespective of disclosure by the disclosing party, shall not be deemed to constitute "confidential information" as defined in this confidentiality clause.

10.6 All confidential information shall remain the property of the disclosing party. The receiving party hereby agrees to immediately (i) return all confidential information, including all copies, to the disclosing party, and/or (ii) on request by the disclosing party, to destroy all confidential information, including all copies, and confirm the destruction of this confidential information to the disclosing party in writing, at any time if so requested by the disclosing party but at the latest and without special request after termination or expiry of the contract. This does not extend to include reports and certificates prepared for the client solely for the purpose of fulfilling the obligations under the contract, which shall remain with the client. However, TÜV Rheinland is entitled to make file copies of such reports, certificates and confidential information that forms the basis for preparing these reports and certificates in order to evidence the correctness of its results and for general documentation purposes required by laws, regulations and the requirements of working procedures of TÜV Rheinland.

10.7 From the start of the contract and for a period of three years after termination or expiry of the contract, the receiving party shall maintain strict secrecy of all confidential information and

shall not disclose this information to any third parties or use it for itself.

11. Copyrights

11.1 TÜV Rheinland shall retain all exclusive copyrights in the expert reports, test results, calculations, presentations etc. prepared by TÜV Rheinland.

11.2 The client may only use such expert reports, test results, calculations, presentations etc. prepared within the scope of the contract for the contractually agreed purpose.

11.3 The client may use test reports, test results, expert reports, etc. only complete and unshortened. Any publication or duplication for advertising purposes needs the prior written approval of TÜV Rheinland.

12. Liability of TÜV Rheinland

12.1 Irrespective of the legal basis, in the event of a breach of contractual obligations or tort, the liability of TÜV Rheinland for all damages, losses and reimbursement of expenses caused by TÜV Rheinland, its legal representatives and/or employees shall be limited to: (i) in the case of a contract with a fixed overall fee, three times the overall fee for the entire contract; (ii) in the case of a contract for annually recurring services, the agreed annual fee; (iii) in the case of a contract expressly charged on a time and material basis, a maximum of 20,000 Euro or equivalent amount in local currency; and (iv) in the case of a framework agreement that provides for the possibility of placing individual orders, three times of the fee for the individual order under which the damages or losses have occurred. Notwithstanding the above, in the event that the total and accumulated liability calculated according to the foregoing provisions exceeds 2.5 Million Euro or equivalent amount in local currency, the total and accumulated liability of TÜV Rheinland shall be only limited to and shall not exceed the said 2.5 Million Euro or equivalent amount in local currency.

12.2 The limitation of liability according to article 12.1 above shall not apply to damages and/or losses caused by malice, intent or gross negligence on the part of TÜV Rheinland or its vicarious agents. Such limitation shall not apply to damages for a person's death, physical injury or illness.

12.3 In cases involving a fundamental breach of contract, TÜV Rheinland will be liable even where minor negligence is involved. For this purpose, a "fundamental breach" is breach of a material contractual obligation, the performance of which permits the due performance of the contract. Any claim for damages for a fundamental breach of contract shall be limited to the amount of damages reasonably foreseen as a possible consequence of such breach of contract at the time of the breach (reasonably foreseeable damages), unless any of the circumstances described in article 12.2 applies.

12.4 TÜV Rheinland shall not be liable for the acts of the personnel made available by the client to support TÜV Rheinland in the performance of its services under the contract, unless such personnel made available is regarded as vicarious agent of TÜV Rheinland. If TÜV Rheinland is not liable for the acts of the personnel made available by the client under the foregoing provision, the client shall indemnify TÜV Rheinland against any claims made by third parties arising from or in connection with such personnel's acts.

12.5 The limitation periods for claims for damages shall be based on statutory provisions.

12.6 None of the provisions of this article 12 changes the burden of proof to the disadvantage of the client.

13. Partial invalidity, written form, place of jurisdiction and dispute resolution

13.1 All amendments and supplements must be in writing in order to be effective. This also applies to amendments and supplements to this clause 13.1.

13.2 Should one or several of the provisions under the contract and/or these terms and conditions be or become ineffective, the contracting parties shall replace the invalid provision with a legally valid provision that comes closest to the content of the invalid provision in legal and commercial terms.

13.3 Unless otherwise stipulated in the contract, the governing law of the contract and these terms and conditions shall be chosen following the rules as below:

a) if TÜV Rheinland in question is legally registered and existing in the People's Republic of China, the contracting parties hereby agree that the contract and these terms and conditions shall be governed by the laws of the People's Republic of China.

b) if TÜV Rheinland in question is legally registered and existing in Taiwan, the contracting parties hereby agree that the contract and these terms and conditions shall be governed by the laws of Taiwan.

c) if TÜV Rheinland in question is legally registered and existing in Hong Kong, the contracting parties hereby agree that the contract and these terms and conditions shall be governed by the laws of Hong Kong.

13.4 Any dispute in connection with the contract and these terms and conditions or the execution thereof shall be settled friendly through negotiations.

Unless otherwise stipulated in the contract, if no settlement or no agreement in respect of the extension of the negotiation period can be reached within two months of the arising of the dispute, the dispute shall be submitted:

a) in the case of TÜV Rheinland in question being legally registered and existing in the People's Republic of China, to China International Economic and Trade Arbitration Commission (CIETAC) to be settled by arbitration under the Arbitration Rules of CIETAC in force when the arbitration is submitted. The arbitration shall take place in Beijing, Shanghai, Shenzhen or Chongqing as appropriately chosen by the claiming party.

b) in the case of TÜV Rheinland in question being legally registered and existing in Taiwan, to Chinese Arbitration Association Taipei Branch to be arbitrated in accordance with its then current Rules of Arbitration. The arbitration shall take place in Taipei.

c) in the case of TÜV Rheinland being legally registered and existing in Hong Kong, to Hong Kong International Arbitration Centre (HKIAC) to be settled by arbitration under the HKIAC Administered Arbitration Rules in force when the Notice of Arbitration is submitted in accordance with these rules. The arbitration shall take place in Hong Kong.

The decision of the relevant arbitration tribunal shall be final and binding on both parties. The arbitration fee shall be borne by the losing party.