

TEST REPORT

Applicant : Dongguan LOHO Electronics Technology Co., LTD

Address : 3rd Floor No#1, East 6th street, Yinhu keji road, Qingxia village, Qingxi Town,
Dongguan, China

Report on the submitted samples said to be:

Sample Name : Switching Power Supply

Trade Mark : N/A

Style/ Item No. : 600W-12V, 600W-24V, 600W-36V, 600W-48V, 600W-60V, 600W-70V,
700W-12V, 700W-24V, 700W-36V, 700W-48V, 700W-60V, 700W-70V,
800W-12V, 800W-24V, 800W-36V, 800W-48V, 800W-60V, 800W-70V,
900W-12V, 900W-24V, 900W-36V, 900W-48V, 900W-60V, 900W-70V,
1000W-12V, 1000W-24V, 1000W-36V, 1000W-48V, 1000W-60V, 1000W-70V,
1100W-12V, 1100W-24V, 1100W-36V, 1100W-48V, 1100W-60V, 1100W-70V,
1200W-12V, 1200W-24V, 1200W-36V, 1200W-48V, 1200W-60V, 1200W-70V,
1500W-12V, 1500W-24V, 1500W-36V, 1500W-48V, 1500W-60V, 1500W-70V,
1500W-80V, 1500W-90V, 1500W-100V, 1500W-110V, 1500W-120V,
2000W-12V, 2000W-24V, 2000W-36V, 2000W-48V, 2000W-60V, 2000W-70V,

Manufacturer : Dongguan LOHO Electronics Technology Co., LTD

Address : 3rd Floor No#1, East 6th street, Yinhu keji road, Qingxia village, Qingxi Town,
Dongguan, China

Sample Receiving Date : October 22, 2022

Testing Period : October 22, 2022 ~ October 28, 2022

Results : Please refer to next page(s).

Conclusion : As specified by client, based on the performed tests on submitted sample, the
result of Lead(Pb), Cadmium(Cd), Mercury(Hg), Hexavalent
Chromium(Cr(VI)), PBBs, PBDEs, Dibutyl Phthalate(DBP), Butylbenzyl
Phthalate(BBP), Di-2-ethylhexyl Phthalate(DEHP) and Diisobutyl
phthalate(DIBP) content comply with the limits set by RoHS Directive
2011/65/EU with amendment (EU) 2015/863.

Signed for and on behalf of LCS

Written By: Tenny Wang
Tenny Wang

Approved by: Cat Zhang
Cat Zhang

1. LISTS

No.	Part Name	Report No.
1	Gold printed green plastic shell (capacitance)	LCS211212043AR
2	Silver metal case (capacitance)	LCS211212037AR
3	Black plastic pad (capacitance)	LCS211212075AR
4	Silver metal pin (capacitance)	LCS211212052AR
5	Turquoise wet paper (capacitance)	LCS211212051AR
6	Dark silver aluminum foil (capacitor)	LCS211212053AR
7	Bright silver metal aluminum foil (capacitor)	LCS211212055AR
8	White printed black plastic shell (capacitance)	LCS211212054AR
9	Yellow tape (transformer)	LCS211212085AR
10	Black ceramic (transformer)	LCS211212048AR
11	Copper coil (transformer)	LCS211212073AR
12	Transparent soft plastic wire skin	LCS211212072AR
13	Black soft plastic wire skin	LCS211212049AR
14	Copper wire	LCS211212031AR
15	Silver metal foot (D1)	LCS211212074AR
16	Black body (D1)	LCS211212038AR
17	Blue capacitor	LCS211212039AR
18	Black body	LCS211212067AR
19	chip resistor	LCS211212049AR
20	Chip capacitor	LCS211212076AR
21	PCB board	LCS211212077AR
22	Tin solder	LCS211212056AR
23	Black diode	LCS211212078AR
24	Silver metal shell	LCS211212079AR
25	Transparent glass	LCS211212080AR
26	Silver wire	LCS211212029AR

27	PCB board	LCS211212071AR
28	Tin solder	LCS211212058AR

2. TEST DATA SUMMARY

Test items	Lead (Pb)	Cadmium (Cd)	Mercury (Hg)	Hexavalent Chromium Cr(VI)	PBBs	PBDEs	BBP	DBP	DEHP	DIBP
Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
1	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
3	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
4	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
5	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
6	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
7	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
8	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
9	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
10	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
11	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
12	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
13	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
14	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
15	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
16	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
17	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
18	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
19	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
20	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
21	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
22	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
23	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

24	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
25	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
26	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
27	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
28	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

Note:

(1) N.D. = Not detected (<MDL)

(2) ppm = mg/kg

(3) N.A. = Not Analyzed

(4) Negative = the concentration of Hexavalent Chromium extracted from 50cm² sample is less than the detection limit.

(5) Lead(Pb) & Cadmium(Cd) Content: IEC 62321-5:2013,

Mercury(Hg) Content: IEC 62321-4:2013+AMD1:2017 CSV

Hexavalent Chromium(Cr(VI)) Content: IEC 62321-7-1:2015 or IEC 62321-7-2:2017

PBBs & PBDEs Content: IEC 62321-6:2015

DBP, BBP, DEHP & DIBP Content: IEC 62321-8:2017

Remark: Lead in electronic components, which are exempted from (RoHS) the requirements.

Disclaimer:

- The integration report is not equivalent to the test report.
- LCS does not shoulder responsibility for the authenticity of all the test data listed in integration report, which are submitted by the applicants.
- The applicants are responsible for all legal obligation caused by the inaccuracy and invalidity of the original report.
- If this disclaimer contradicts any other terms and conditions of LCS, this disclaimer will prevail.
- The above data are from customers.

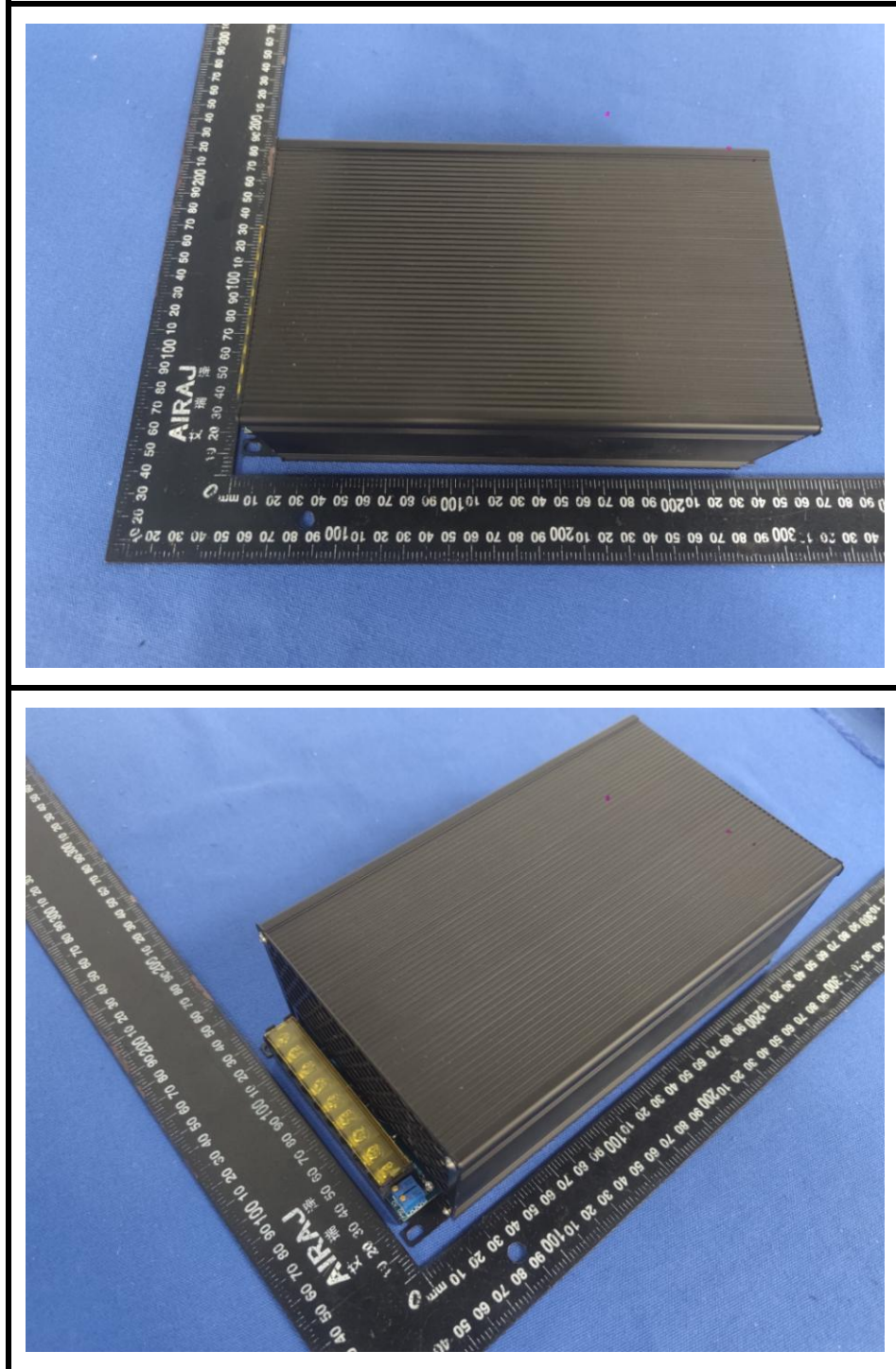
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Report No.: LCS211022001DR

3. PHOTOGRAPHS OF TEST SAMPLE

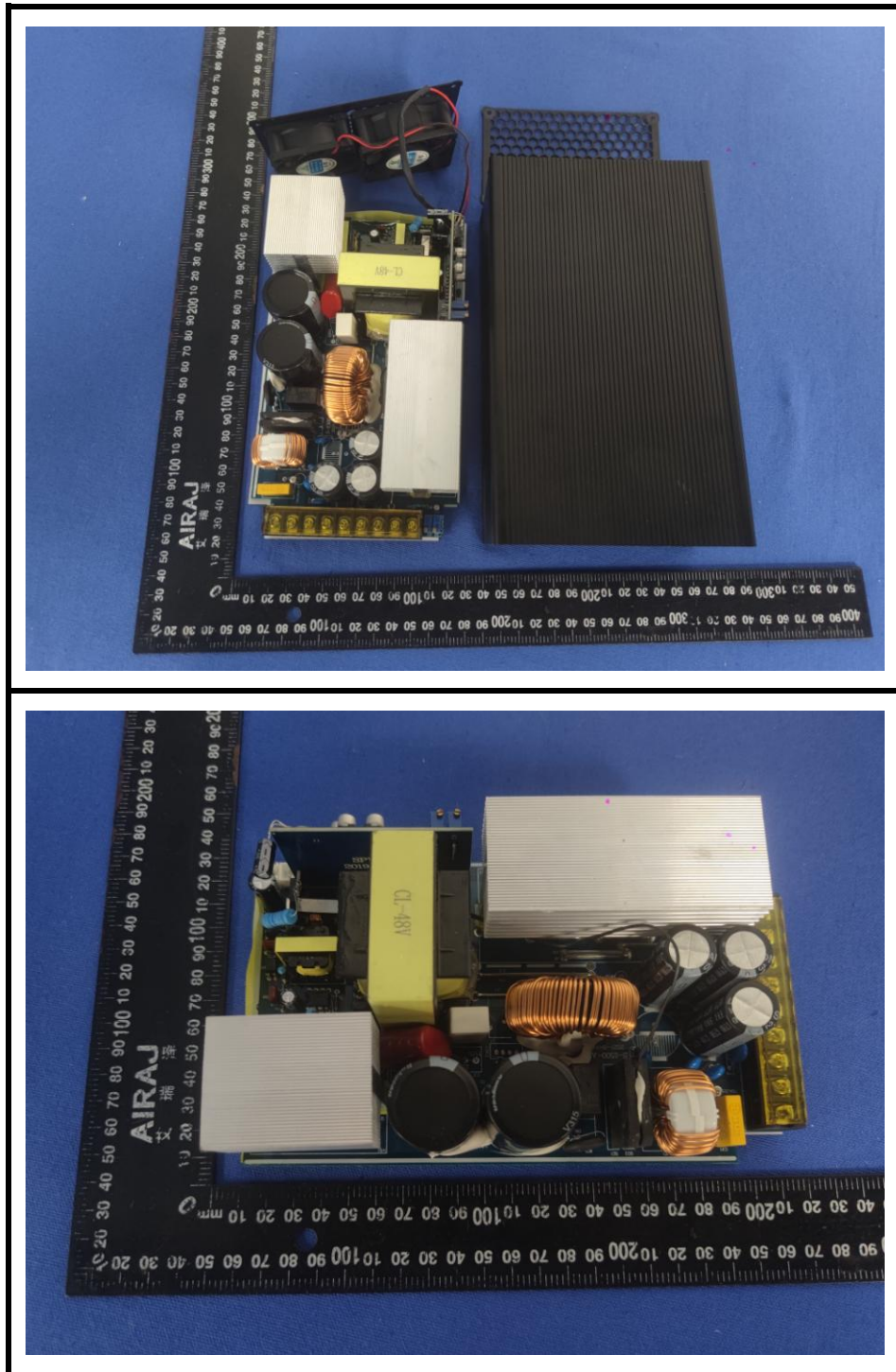


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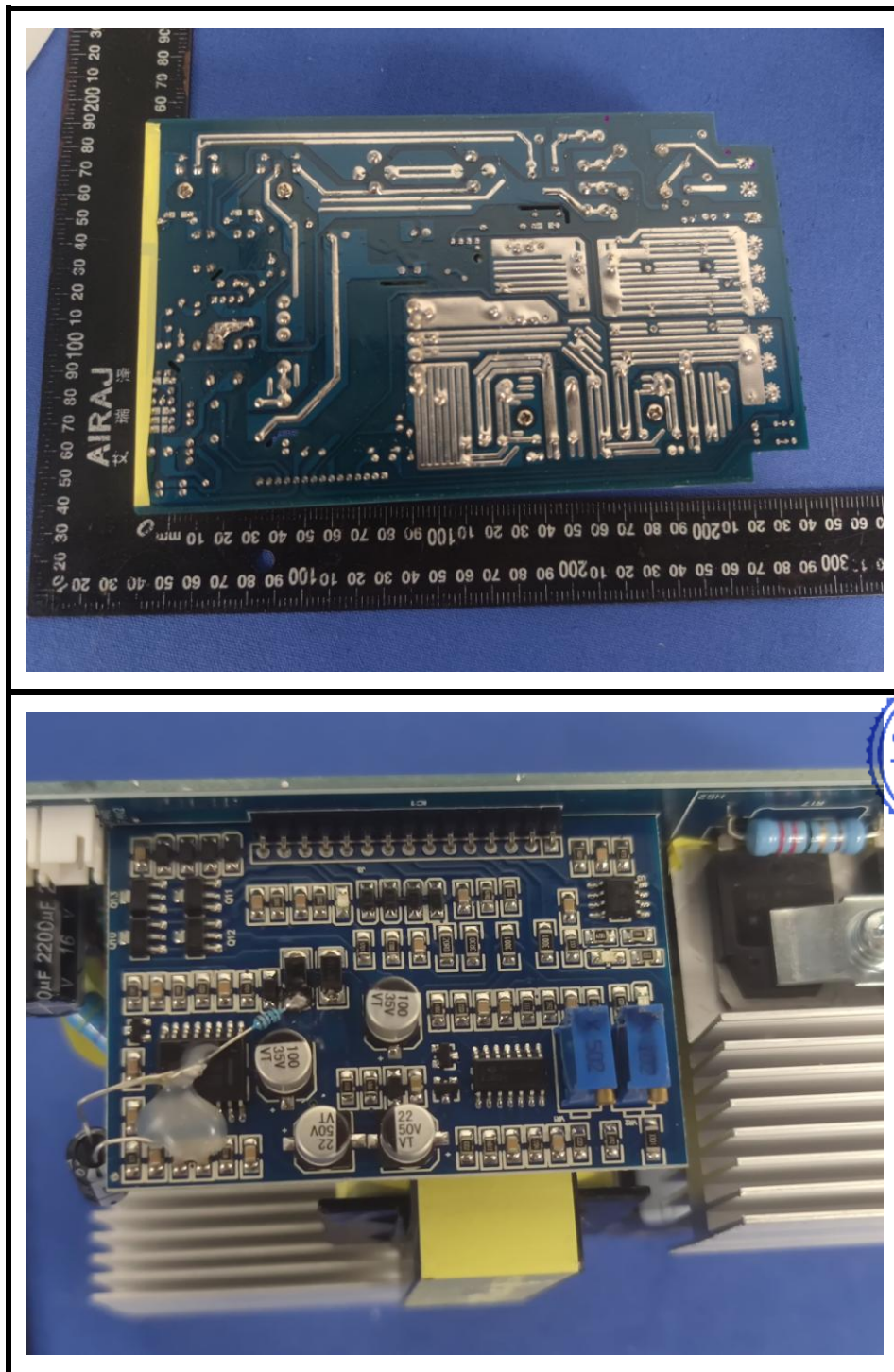


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End of Report