





Report No: RoHS1410062 File reference No: 2014-10-23

Applicant: SHENZHEN XINGUANYUDA POWER OF SCIENCE

AND TECHNOLOGY CO.,LTD

Product: AC-DC CHARGER

Model No: XVE-XXXYYYY (The XXX can be replaced by three

digits from 420 to 480 indicate output voltage from 4.2Vdc to 48Vdc, the difference between the adjacent models is 0.1V. The YYYY can be replaced by four digits from 0050 to 0500 to indicate output current from 0.5A to

5.0A, the difference between the adjacent models is

100mA.)

Brand Name:

Test Conclusions:

The report is organized on the reports submitted by

clients, the test data as followings and found in compliance with RoHS Directive.(2011/65/EU)

Approved By

Jack Chung

Manager

Dated: Oct 23, 2014

Test Conclusions appearing herein relate only to the sample tested The technical reports is issued errors and omissions exempt and is subject to withdrawal at

SHENZHEN TIMEWAY TESTING LABORATORIES

Room 512-519, 5/F., East Tower, Building 4, Anhua Industrial Zone, Futian District, Shenzhen, Guangdong, China

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Date: 2014-10-23



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The report refers only to the sample tested and does not apply to the bulk.

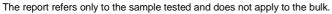
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	4.25 Capacitor	3
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Date: 2014-10-23



1 General Details

1.1 Test Lab Details

Name: SHENZHEN TIMEWAY TESTING LABORATORIES

Address: Room 512-519, 5/F., East Tower, Building 4, Anhua Industrial Zone, Futian District,

Shenzhen, Guangdong, China

Tel: (+86 755)8344 8688 Fax: (+86 755)8344 2996

1.2 Applicant Details

Applicant: SHENZHEN XINGUANYUDA POWER OF SCIENCE AND TECHNOLOGY CO.,LTD

Address: 3F,No.18,Wutouling District,Xiakeng,Tongle,Longgang,Shenzhen 518116 P.R.China

Tel: 0755-28889315 Fax: 0755-28889316

1.3 Description of EUT

Product: AC-DC CHARGER

Manufacturer: SHENZHEN XINGUANYUDA POWER OF SCIENCE AND TECHNOLOGY O.,LTD Address: 3F,No.18,Wutouling District,Xiakeng,Tongle,Longgang,Shenzhen 518116 P.R.China

Basic Model:

XVE-XXXYYYY (The XXX can be replaced by three digits from 420 to 480 indicate output voltage from 4.2Vdc to 48Vdc, the difference between the adjacent models is 0.1V. The YYYY can be replaced by four digits from 0050 to 0500 to indicate output current from 0.5A to 5.0A, the difference between the adjacent models is 100mA.)

Additional Model --- Brand Name: --

1.4 Submitted Sample

2 Sample

1.5 Test Time

2014-10-22~2014-10-23

1.6 Test Engineer

The sample tested by

Print Name: Sanji Guan

1.7 Verify Engineer

The report verified by

Print Name: Jack Chung

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1.8 Possible test case verdicts

- 1. N.D.= NOT DETECTED (<2ppm)
- 2. ppm = PART PER MILLION
- 3. ppm = mg/kg
- 4. "-" = Not Regulated

1.9 General remark

The test conclusions presented in this report relate only to the object tested.

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The Difference between models: The proportions and contents for the material are same.

Remark: This combined report was organized on the component report applicant provided. Some of the component reports were not provided.

RoHS Maximum Concentration Values (MCV's) are based on current EU legislation; Directive 2005/628/EC. From July 1st, 2006 on, new electrical and electronic products may not exceed the following limit values for the substances listed below. RoHS exemptions are based on current EU legislation; Directive 2011/65/EU, 2005/717/EC, 2005/747/EC, 2006/310/EC, 2006/690/EC, 2006/691/EC, 2006/692/EC, 2008/385/EC, 2009/443/EC, 2010/122/EU, 2010/571/EU and 2011/534/EU.

The test methods are recommended according to IEC 62321: 2008,

2 Test Requested and Methods

2.1 Test requested

- 1) Determination of lead content in the submitted samples
- 2) Determination of cadmium content in the submitted samples
- 3) Determination of mercury content in the submitted samples
- 4) Determination of chromium(VI) content in the submitted samples
- 5) Determination of polybrominated biphenyls (PBB)& polybrominated diphenyl ethers (PBDE) content in the submitted samples

2.2 Test method

- 1) Pb, Cd, Hg, Cr(VI) & Br with reference to IEC 62321: 2008, Analysis was performed by EDX.
- 2) Pb, Cd, Hg, Cr(VI) with reference to IEC 62321: 2008, Analysis was performed by ICP-OES.
- 3) PBBs &PBDEs with reference to IEC 62321: 2008, Analysis was performed by GC-MS.

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3 Data Resource

Item	Parts Name
1	Enclosure
2	Label
3	Transparent plastic
4	Output wire
5	Output terminal
6	Bundle
7	AC inlet
8	Resistance
9	Capacitor
10	LED
11	Inductance
12	Inductance
13	Capacitor
14	Capacitor
15	Capacitor
16	Resistance
17	Audion
18	Inductance
19	Transformer
20	Rectifier bridge
21	Optocoupler
22	IC
23	Audion
24	Resistance
25	Capacitor
26	Tin
27	Internal wire
28	Heat sink
29	Insulated rubber tape

The photo of sample please see the appendix.

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4 Test Conclusions						
4.1 Enclosure						
Testing item	Test Results	Limit	Photo			
Cadmium (Cd)	<5ppm	100ppm				
Lead (Pb)	<5ppm	1000ppm				
Mercury (Hg)	<5ppm	1000ppm				
Hexavalent Chromium Cr ⁶⁺	<5ppm	1000ppm				
Sum of Polybrominated Biphenyl (PBBs)	<5ppm	1000ppm				
Monobromobiphenyl (MonoBB)	<5ppm					
Dibromobiphenyl (DiBB)	<5ppm					
Tribromobiphenyl (TriBB)	<5ppm					
Tetrabromobiphenyl (TeraBB)	<5ppm		¥			
Pentabromobiphenyl (PentaBB)	<5ppm					
Hexabromobiphenyl (HexaBB)	<5ppm					
Heptabromobiphenyl (HeptaBB)	<5ppm		I STANDARD CONTRACTOR			
Octabromobiphenyl (OctaBB)	<5ppm	1				
Nonabromobiphenyl (NonaBB)	<5ppm					
Decabromobiphenyl (DecaBB)	<5ppm					
Sum of Polybrominated Diphenyl ether (PBDEs)	<5ppm	1000ppm				
Monobromodiphenyl ether(MonoBDE)	<5ppm					
Dibromodiphenyl ether(DiBDE)	<5ppm					
Tribromodiphenyl ether(TriBDE)	<5ppm					
Tetrabromodiphenyl ether(TetraBDE)	<5ppm					
Pentabromodiphenyl ether(PentaBDE)	<5ppm					
Hexabromodiphenyl ether(HexaBDE)	<5ppm					
Heptabromodiphenyl ether(HeptaBDE)	<5ppm					
Octabromodiphenyl ether(OctaBDE)	<5ppm					
Nonabromodiphenyl ether(NonaBDE)	<5ppm					
Decabromodiphenyl ether(DecaBDE)	<5ppm					

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4.2 Label			
Testing item	Test Results	Limit	Photo
Cadmium (Cd)	<5ppm	100ppm	
Lead (Pb)	<5ppm	1000ppm	
Mercury (Hg)	<5ppm	1000ppm	
Hexavalent Chromium Cr ⁶⁺	<5ppm	1000ppm	
Sum of Polybrominated Biphenyl (PBBs)	<5ppm	1000ppm	
Monobromobiphenyl (MonoBB)	<5ppm		
Dibromobiphenyl (DiBB)	<5ppm		AC-DC CHARGER
Tribromobiphenyl (TriBB)	<5ppm		MODEL:XVE-4800105
Tetrabromobiphenyl (TeraBB)	<5ppm		INPUT:100-240VAC 50/60Hz
Pentabromobiphenyl (PentaBB)	<5ppm		OUTPUT:DC48V == 1.05A □ - •
Hexabromobiphenyl (HexaBB)	<5ppm		CAUTION!
Heptabromobiphenyl (HeptaBB)	<5ppm		HAZARDOUS AREA
Octabromobiphenyl (OctaBB)	<5ppm		Do Not Remove This Cover
Nonabromobiphenyl (NonaBB)	<5ppm		Trained Serivce Personal Only
Decabromobiphenyl (DecaBB)	<5ppm		回公32以
Sum of Polybrominated Diphenyl ether (PBDEs)	<5ppm	1000ppm	⚠ No serviceable parts inside.
Monobromodiphenyl ether(MonoBDE)	<5ppm		Refer to product owners manual for application of this adapter
Dibromodiphenyl ether(DiBDE)	<5ppm		
Tribromodiphenyl ether(TriBDE)	<5ppm		MADE IN CHINA
Tetrabromodiphenyl ether(TetraBDE)	<5ppm		
Pentabromodiphenyl ether(PentaBDE)	<5ppm		
Hexabromodiphenyl ether(HexaBDE)	<5ppm		
Heptabromodiphenyl ether(HeptaBDE)	<5ppm		
Octabromodiphenyl ether(OctaBDE)	<5ppm		
Nonabromodiphenyl ether(NonaBDE)	<5ppm		
Decabromodiphenyl ether(DecaBDE)	<5ppm		

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4.3 Transparent plastic			
Testing item	Test Results	Limit	Photo
Cadmium (Cd)	<5ppm	100ppm	
Lead (Pb)	<5ppm	1000ppm	
Mercury (Hg)	<5ppm	1000ppm	
Hexavalent Chromium Cr ⁶⁺	<5ppm	1000ppm	
Sum of Polybrominated Biphenyl (PBBs)	<5ppm	1000ppm	
Monobromobiphenyl (MonoBB)	<5ppm		
Dibromobiphenyl (DiBB)	<5ppm	-	
Tribromobiphenyl (TriBB)	<5ppm		
Tetrabromobiphenyl (TeraBB)	<5ppm		
Pentabromobiphenyl (PentaBB)	<5ppm		
Hexabromobiphenyl (HexaBB)	<5ppm		XXX
Heptabromobiphenyl (HeptaBB)	<5ppm		
Octabromobiphenyl (OctaBB)	<5ppm		
Nonabromobiphenyl (NonaBB)	<5ppm		建工工工工工工工工工工工工工工工工工工工工工工工工工工工工工工工工工工工工
Decabromobiphenyl (DecaBB)	<5ppm		The second second
Sum of Polybrominated Diphenyl ether (PBDEs)	<5ppm	1000ppm	
Monobromodiphenyl ether(MonoBDE)	<5ppm		
Dibromodiphenyl ether(DiBDE)	<5ppm		
Tribromodiphenyl ether(TriBDE)	<5ppm		
Tetrabromodiphenyl ether(TetraBDE)	<5ppm		
Pentabromodiphenyl ether(PentaBDE)	<5ppm		
Hexabromodiphenyl ether(HexaBDE)	<5ppm		
Heptabromodiphenyl ether(HeptaBDE)	<5ppm		
Octabromodiphenyl ether(OctaBDE)	<5ppm		
Nonabromodiphenyl ether(NonaBDE)	<5ppm		
Decabromodiphenyl ether(DecaBDE)	<5ppm		

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4.4 Output wire			
Testing item	Test Results	Limit	Photo
Cadmium (Cd)	<5ppm	100ppm	
Lead (Pb)	<5ppm	1000ppm	
Mercury (Hg)	<5ppm	1000ppm	
Hexavalent Chromium Cr ⁶⁺	<5ppm	1000ppm	
Sum of Polybrominated Biphenyl (PBBs)	<5ppm	1000ppm	
Monobromobiphenyl (MonoBB)	<5ppm		
Dibromobiphenyl (DiBB)	<5ppm		
Tribromobiphenyl (TriBB)	<5ppm		
Tetrabromobiphenyl (TeraBB)	<5ppm		
Pentabromobiphenyl (PentaBB)	<5ppm		*
Hexabromobiphenyl (HexaBB)	<5ppm		
Heptabromobiphenyl (HeptaBB)	<5ppm		
Octabromobiphenyl (OctaBB)	<5ppm		
Nonabromobiphenyl (NonaBB)	<5ppm	-	
Decabromobiphenyl (DecaBB)	<5ppm		
Sum of Polybrominated Diphenyl ether (PBDEs)	<5ppm	1000ppm	
Monobromodiphenyl ether(MonoBDE)	<5ppm		
Dibromodiphenyl ether(DiBDE)	<5ppm	·	
Tribromodiphenyl ether(TriBDE)	<5ppm		
Tetrabromodiphenyl ether(TetraBDE)	<5ppm		
Pentabromodiphenyl ether(PentaBDE)	<5ppm		
Hexabromodiphenyl ether(HexaBDE)	<5ppm		
Heptabromodiphenyl ether(HeptaBDE)	<5ppm		
Octabromodiphenyl ether(OctaBDE)	<5ppm		
Nonabromodiphenyl ether(NonaBDE)	<5ppm		
Decabromodiphenyl ether(DecaBDE)	<5ppm		

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4.5 Output terminal			
Testing item	Test Results	Limit	Photo
Cadmium (Cd)	<5ppm	100ppm	
Lead (Pb)	<5ppm	1000ppm	
Mercury (Hg)	<5ppm	1000ppm	
Hexavalent Chromium Cr ⁶⁺	<5ppm	1000ppm	
Sum of Polybrominated Biphenyl (PBBs)	<5ppm	1000ppm	
Monobromobiphenyl (MonoBB)	<5ppm		
Dibromobiphenyl (DiBB)	<5ppm		
Tribromobiphenyl (TriBB)	<5ppm		
Tetrabromobiphenyl (TeraBB)	<5ppm		
Pentabromobiphenyl (PentaBB)	<5ppm		
Hexabromobiphenyl (HexaBB)	<5ppm		
Heptabromobiphenyl (HeptaBB)	<5ppm		
Octabromobiphenyl (OctaBB)	<5ppm		
Nonabromobiphenyl (NonaBB)	<5ppm		
Decabromobiphenyl (DecaBB)	<5ppm	1	
Sum of Polybrominated Diphenyl ether (PBDEs)	<5ppm	1000ppm	
Monobromodiphenyl ether(MonoBDE)	<5ppm		
Dibromodiphenyl ether(DiBDE)	<5ppm		
Tribromodiphenyl ether(TriBDE)	<5ppm	·	
Tetrabromodiphenyl ether(TetraBDE)	<5ppm		
Pentabromodiphenyl ether(PentaBDE)	<5ppm		
Hexabromodiphenyl ether(HexaBDE)	<5ppm		
Heptabromodiphenyl ether(HeptaBDE)	<5ppm		
Octabromodiphenyl ether(OctaBDE)	<5ppm		
Nonabromodiphenyl ether(NonaBDE)	<5ppm		
Decabromodiphenyl ether(DecaBDE)	<5ppm		



4.6 Bundle			
Testing item	Test Results	Limit	
Cadmium (Cd)	<5ppm	100ppm	
Lead (Pb)	<5ppm	1000ppm	
Mercury (Hg)	<5ppm	1000ppm	
Hexavalent Chromium Cr ⁶⁺	<5ppm	1000ppm	
Sum of Polybrominated Biphenyl (PBBs)	<5ppm	1000ppm	ı
Monobromobiphenyl (MonoBB)	<5ppm		
Dibromobiphenyl (DiBB)	<5ppm		
Tribromobiphenyl (TriBB)	<5ppm		
Tetrabromobiphenyl (TeraBB)	<5ppm		
Pentabromobiphenyl (PentaBB)	<5ppm		
Hexabromobiphenyl (HexaBB)	<5ppm		
Heptabromobiphenyl (HeptaBB)	<5ppm		
Octabromobiphenyl (OctaBB)	<5ppm		
Nonabromobiphenyl (NonaBB)	<5ppm		4
Decabromobiphenyl (DecaBB)	<5ppm		
Sum of Polybrominated Diphenyl ether (PBDEs)	<5ppm	1000ppm	
Monobromodiphenyl ether(MonoBDE)	<5ppm		
Dibromodiphenyl ether(DiBDE)	<5ppm		
Tribromodiphenyl ether(TriBDE)	<5ppm		
Tetrabromodiphenyl ether(TetraBDE)	<5ppm		
Pentabromodiphenyl ether(PentaBDE)	<5ppm		
Hexabromodiphenyl ether(HexaBDE)	<5ppm		
Heptabromodiphenyl ether(HeptaBDE)	<5ppm		
Octabromodiphenyl ether(OctaBDE)	<5ppm		
Nonabromodiphenyl ether(NonaBDE)	<5ppm		
Decabromodiphenyl ether(DecaBDE)	<5ppm		



4.7 AC inlet			
Testing item	Test Results	Limit	Photo
Cadmium (Cd)	<5ppm	100ppm	
Lead (Pb)	<5ppm	1000ppm	
Mercury (Hg)	<5ppm	1000ppm	
Hexavalent Chromium Cr ⁶⁺	<5ppm	1000ppm	
Sum of Polybrominated Biphenyl (PBBs)	<5ppm	1000ppm	
Monobromobiphenyl (MonoBB)	<5ppm		
Dibromobiphenyl (DiBB)	<5ppm		
Tribromobiphenyl (TriBB)	<5ppm		
Tetrabromobiphenyl (TeraBB)	<5ppm		
Pentabromobiphenyl (PentaBB)	<5ppm		1 1 1
Hexabromobiphenyl (HexaBB)	<5ppm		Part of the
Heptabromobiphenyl (HeptaBB)	<5ppm		
Octabromobiphenyl (OctaBB)	<5ppm		
Nonabromobiphenyl (NonaBB)	<5ppm		
Decabromobiphenyl (DecaBB)	<5ppm		
Sum of Polybrominated Diphenyl ether (PBDEs)	<5ppm	1000ppm	
Monobromodiphenyl ether(MonoBDE)	<5ppm		
Dibromodiphenyl ether(DiBDE)	<5ppm		
Tribromodiphenyl ether(TriBDE)	<5ppm		
Tetrabromodiphenyl ether(TetraBDE)	<5ppm		
Pentabromodiphenyl ether(PentaBDE)	<5ppm		
Hexabromodiphenyl ether(HexaBDE)	<5ppm		
Heptabromodiphenyl ether(HeptaBDE)	<5ppm		
Octabromodiphenyl ether(OctaBDE)	<5ppm		
Nonabromodiphenyl ether(NonaBDE)	<5ppm		
Decabromodiphenyl ether(DecaBDE)	<5ppm		



4.8 Resistance			
Testing item	Test Results	Limit	Photo
Cadmium (Cd)	<5ppm	100ppm	
Lead (Pb)	<5ppm	1000ppm	
Mercury (Hg)	<5ppm	1000ppm	
Hexavalent Chromium Cr ⁶⁺	<5ppm	1000ppm	
Sum of Polybrominated Biphenyl (PBBs)	<5ppm	1000ppm	
Monobromobiphenyl (MonoBB)	<5ppm		
Dibromobiphenyl (DiBB)	<5ppm		
Tribromobiphenyl (TriBB)	<5ppm		
Tetrabromobiphenyl (TeraBB)	<5ppm		
Pentabromobiphenyl (PentaBB)	<5ppm		
Hexabromobiphenyl (HexaBB)	<5ppm		
Heptabromobiphenyl (HeptaBB)	<5ppm		
Octabromobiphenyl (OctaBB)	<5ppm		
Nonabromobiphenyl (NonaBB)	<5ppm		
Decabromobiphenyl (DecaBB)	<5ppm	1	200
Sum of Polybrominated Diphenyl ether (PBDEs)	<5ppm	1000ppm	
Monobromodiphenyl ether(MonoBDE)	<5ppm		
Dibromodiphenyl ether(DiBDE)	<5ppm		
Tribromodiphenyl ether(TriBDE)	<5ppm	·	
Tetrabromodiphenyl ether(TetraBDE)	<5ppm		
Pentabromodiphenyl ether(PentaBDE)	<5ppm		
Hexabromodiphenyl ether(HexaBDE)	<5ppm		
Heptabromodiphenyl ether(HeptaBDE)	<5ppm		
Octabromodiphenyl ether(OctaBDE)	<5ppm		
Nonabromodiphenyl ether(NonaBDE)	<5ppm		
Decabromodiphenyl ether(DecaBDE)	<5ppm		

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4.9 Capacitor			
Testing item	Test Results	Limit	Photo
Cadmium (Cd)	<5ppm	100ppm	
Lead (Pb)	<5ppm	1000ppm	
Mercury (Hg)	<5ppm	1000ppm	
Hexavalent Chromium Cr ⁶⁺	<5ppm	1000ppm	
Sum of Polybrominated Biphenyl (PBBs)	<5ppm	1000ppm	
Monobromobiphenyl (MonoBB)	<5ppm		
Dibromobiphenyl (DiBB)	<5ppm	-	
Tribromobiphenyl (TriBB)	<5ppm		
Tetrabromobiphenyl (TeraBB)	<5ppm		
Pentabromobiphenyl (PentaBB)	<5ppm		
Hexabromobiphenyl (HexaBB)	<5ppm		
Heptabromobiphenyl (HeptaBB)	<5ppm		
Octabromobiphenyl (OctaBB)	<5ppm		6
Nonabromobiphenyl (NonaBB)	<5ppm		
Decabromobiphenyl (DecaBB)	<5ppm		
Sum of Polybrominated Diphenyl ether (PBDEs)	<5ppm	1000ppm	
Monobromodiphenyl ether(MonoBDE)	<5ppm		
Dibromodiphenyl ether(DiBDE)	<5ppm		
Tribromodiphenyl ether(TriBDE)	<5ppm		
Tetrabromodiphenyl ether(TetraBDE)	<5ppm		
Pentabromodiphenyl ether(PentaBDE)	<5ppm		
Hexabromodiphenyl ether(HexaBDE)	<5ppm		
Heptabromodiphenyl ether(HeptaBDE)	<5ppm		
Octabromodiphenyl ether(OctaBDE)	<5ppm		
Nonabromodiphenyl ether(NonaBDE)	<5ppm		
Decabromodiphenyl ether(DecaBDE)	<5ppm		



4.10 LED			
Testing item	Test Results	Limit	Photo
Cadmium (Cd)	<5ppm	100ppm	
Lead (Pb)	<5ppm	1000ppm	
Mercury (Hg)	<5ppm	1000ppm	
Hexavalent Chromium Cr ⁶⁺	<5ppm	1000ppm	
Sum of Polybrominated Biphenyl (PBBs)	<5ppm	1000ppm	
Monobromobiphenyl (MonoBB)	<5ppm		
Dibromobiphenyl (DiBB)	<5ppm		
Tribromobiphenyl (TriBB)	<5ppm		
Tetrabromobiphenyl (TeraBB)	<5ppm		
Pentabromobiphenyl (PentaBB)	<5ppm		
Hexabromobiphenyl (HexaBB)	<5ppm		*
Heptabromobiphenyl (HeptaBB)	<5ppm		
Octabromobiphenyl (OctaBB)	<5ppm		D. 4000
Nonabromobiphenyl (NonaBB)	<5ppm		
Decabromobiphenyl (DecaBB)	<5ppm		10 G
Sum of Polybrominated Diphenyl ether (PBDEs)	<5ppm	1000ppm	
Monobromodiphenyl ether(MonoBDE)	<5ppm		
Dibromodiphenyl ether(DiBDE)	<5ppm		
Tribromodiphenyl ether(TriBDE)	<5ppm		
Tetrabromodiphenyl ether(TetraBDE)	<5ppm		
Pentabromodiphenyl ether(PentaBDE)	<5ppm		
Hexabromodiphenyl ether(HexaBDE)	<5ppm		
Heptabromodiphenyl ether(HeptaBDE)	<5ppm		
Octabromodiphenyl ether(OctaBDE)	<5ppm		
Nonabromodiphenyl ether(NonaBDE)	<5ppm		
Decabromodiphenyl ether(DecaBDE)	<5ppm		

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4.11 Inductance		
Testing item	Test Results	Limit
Cadmium (Cd)	<5ppm	100ppm
Lead (Pb)	<5ppm	1000ppm
Mercury (Hg)	<5ppm	1000ppm
Hexavalent Chromium Cr ⁶⁺	<5ppm	1000ppm
Sum of Polybrominated Biphenyl (PBBs)	<5ppm	1000ppm
Monobromobiphenyl (MonoBB)	<5ppm	
Dibromobiphenyl (DiBB)	<5ppm	
Tribromobiphenyl (TriBB)	<5ppm	
Tetrabromobiphenyl (TeraBB)	<5ppm	
Pentabromobiphenyl (PentaBB)	<5ppm	
Hexabromobiphenyl (HexaBB)	<5ppm	
Heptabromobiphenyl (HeptaBB)	<5ppm	
Octabromobiphenyl (OctaBB)	<5ppm	
Nonabromobiphenyl (NonaBB)	<5ppm	
Decabromobiphenyl (DecaBB)	<5ppm	
Sum of Polybrominated Diphenyl ether (PBDEs)	<5ppm	1000ppm
Monobromodiphenyl ether(MonoBDE)	<5ppm	1
Dibromodiphenyl ether(DiBDE)	<5ppm	
Tribromodiphenyl ether(TriBDE)	<5ppm	
Tetrabromodiphenyl ether(TetraBDE)	<5ppm	
Pentabromodiphenyl ether(PentaBDE)	<5ppm	
Hexabromodiphenyl ether(HexaBDE)	<5ppm	
Heptabromodiphenyl ether(HeptaBDE)	<5ppm	
Octabromodiphenyl ether(OctaBDE)	<5ppm	
Nonabromodiphenyl ether(NonaBDE)	<5ppm	
Decabromodiphenyl ether(DecaBDE)	<5ppm	

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4.12 Inductance			
Testing item	Test Results	Limit	Photo
Cadmium (Cd)	<5ppm	100ppm	
Lead (Pb)	<5ppm	1000ppm	
Mercury (Hg)	<5ppm	1000ppm	
Hexavalent Chromium Cr ⁶⁺	<5ppm	1000ppm	
Sum of Polybrominated Biphenyl (PBBs)	<5ppm	1000ppm	
Monobromobiphenyl (MonoBB)	<5ppm		
Dibromobiphenyl (DiBB)	<5ppm		
Tribromobiphenyl (TriBB)	<5ppm		
Tetrabromobiphenyl (TeraBB)	<5ppm		
Pentabromobiphenyl (PentaBB)	<5ppm		
Hexabromobiphenyl (HexaBB)	<5ppm		
Heptabromobiphenyl (HeptaBB)	<5ppm		
Octabromobiphenyl (OctaBB)	<5ppm		
Nonabromobiphenyl (NonaBB)	<5ppm		110000
Decabromobiphenyl (DecaBB)	<5ppm		
Sum of Polybrominated Diphenyl ether (PBDEs)	<5ppm	1000ppm	
Monobromodiphenyl ether(MonoBDE)	<5ppm		
Dibromodiphenyl ether(DiBDE)	<5ppm		
Tribromodiphenyl ether(TriBDE)	<5ppm		
Tetrabromodiphenyl ether(TetraBDE)	<5ppm		
Pentabromodiphenyl ether(PentaBDE)	<5ppm		
Hexabromodiphenyl ether(HexaBDE)	<5ppm		
Heptabromodiphenyl ether(HeptaBDE)	<5ppm		
Octabromodiphenyl ether(OctaBDE)	<5ppm		
Nonabromodiphenyl ether(NonaBDE)	<5ppm		
Decabromodiphenyl ether(DecaBDE)	<5ppm		

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4.13 Capacitor Testing item	Test Results	Limit	Photo
Cadmium (Cd)	<5ppm	100ppm	
Lead (Pb)	<5ppm	1000ppm	
Mercury (Hg)	<5ppm	1000ppm	
Hexavalent Chromium Cr ⁶⁺	<5ppm	1000ppm	
Sum of Polybrominated Biphenyl (PBBs)	<5ppm	1000ppm	
Monobromobiphenyl (MonoBB)	<5ppm		
Dibromobiphenyl (DiBB)	<5ppm		
Tribromobiphenyl (TriBB)	<5ppm		V00#7
Tetrabromobiphenyl (TeraBB)	<5ppm		82MF400V
Pentabromobiphenyl (PentaBB)	<5ppm		2 90L+0
Hexabromobiphenyl (HexaBB)	<5ppm		
Heptabromobiphenyl (HeptaBB)	<5ppm		40+105°C 1
Octabromobiphenyl (OctaBB)	<5ppm		30401+05
Nonabromobiphenyl (NonaBB)	<5ppm		AUOTH I
Decabromobiphenyl (DecaBB)	<5ppm		V00171158
Sum of Polybrominated Diphenyl ether (PBDEs)	<5ppm	1000ppm	TIMON
Monobromodiphenyl ether(MonoBDE)	<5ppm		J TOON
Dibromodiphenyl ether(DiBDE)	<5ppm		
Tribromodiphenyl ether(TriBDE)	<5ppm		
Tetrabromodiphenyl ether(TetraBDE)	<5ppm		
Pentabromodiphenyl ether(PentaBDE)	<5ppm		
Hexabromodiphenyl ether(HexaBDE)	<5ppm		
Heptabromodiphenyl ether(HeptaBDE)	<5ppm		
Octabromodiphenyl ether(OctaBDE)	<5ppm		
Nonabromodiphenyl ether(NonaBDE)	<5ppm		
Decabromodiphenyl ether(DecaBDE)	<5ppm		

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4.14 Capacitor			
Testing item	Test Results	Limit	Photo
Cadmium (Cd)	<5ppm	100ppm	
Lead (Pb)	<5ppm	1000ppm	
Mercury (Hg)	<5ppm	1000ppm	
Hexavalent Chromium Cr ⁶⁺	<5ppm	1000ppm	
Sum of Polybrominated Biphenyl (PBBs)	<5ppm	1000ppm	
Monobromobiphenyl (MonoBB)	<5ppm		
Dibromobiphenyl (DiBB)	<5ppm		
Tribromobiphenyl (TriBB)	<5ppm		
Tetrabromobiphenyl (TeraBB)	<5ppm		
Pentabromobiphenyl (PentaBB)	<5ppm		
Hexabromobiphenyl (HexaBB)	<5ppm		
Heptabromobiphenyl (HeptaBB)	<5ppm		
Octabromobiphenyl (OctaBB)	<5ppm		
Nonabromobiphenyl (NonaBB)	<5ppm		
Decabromobiphenyl (DecaBB)	<5ppm		
Sum of Polybrominated Diphenyl ether (PBDEs)	<5ppm	1000ppm	
Monobromodiphenyl ether(MonoBDE)	<5ppm	4	
Dibromodiphenyl ether(DiBDE)	<5ppm	1	
Tribromodiphenyl ether(TriBDE)	<5ppm		
Tetrabromodiphenyl ether(TetraBDE)	<5ppm		
Pentabromodiphenyl ether(PentaBDE)	<5ppm		
Hexabromodiphenyl ether(HexaBDE)	<5ppm		
Heptabromodiphenyl ether(HeptaBDE)	<5ppm		
Octabromodiphenyl ether(OctaBDE)	<5ppm		
Nonabromodiphenyl ether(NonaBDE)	<5ppm		
Decabromodiphenyl ether(DecaBDE)	<5ppm		

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Testing item	Test Results	Limit
Cadmium (Cd)	<5ppm	100ppm
Lead (Pb)	<5ppm	1000ppm
Mercury (Hg)	<5ppm	1000ppm
Hexavalent Chromium Cr ⁶⁺	<5ppm	1000ppm
Sum of Polybrominated Biphenyl (PBBs)	<5ppm	1000ppm
Monobromobiphenyl (MonoBB)	<5ppm	
Dibromobiphenyl (DiBB)	<5ppm	
Tribromobiphenyl (TriBB)	<5ppm	
Tetrabromobiphenyl (TeraBB)	<5ppm	
Pentabromobiphenyl (PentaBB)	<5ppm	
Hexabromobiphenyl (HexaBB)	<5ppm	
Heptabromobiphenyl (HeptaBB)	<5ppm	
Octabromobiphenyl (OctaBB)	<5ppm	
Nonabromobiphenyl (NonaBB)	<5ppm	
Decabromobiphenyl (DecaBB)	<5ppm	
Sum of Polybrominated Diphenyl ether (PBDEs)	<5ppm	1000ppm
Monobromodiphenyl ether(MonoBDE)	<5ppm	1
Dibromodiphenyl ether(DiBDE)	<5ppm	
Tribromodiphenyl ether(TriBDE)	<5ppm	
Tetrabromodiphenyl ether(TetraBDE)	<5ppm	
Pentabromodiphenyl ether(PentaBDE)	<5ppm	
Hexabromodiphenyl ether(HexaBDE)	<5ppm	
Heptabromodiphenyl ether(HeptaBDE)	<5ppm	
Octabromodiphenyl ether(OctaBDE)	<5ppm	
Nonabromodiphenyl ether(NonaBDE)	<5ppm	
Decabromodiphenyl ether(DecaBDE)	<5ppm	

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4.16 Resistance	m (m -	.
Testing item	Test Results	Limit
Cadmium (Cd)	<5ppm	100ppm
Lead (Pb)	<5ppm	1000ppm
Mercury (Hg)	<5ppm	1000ppm
Hexavalent Chromium Cr ⁶⁺	<5ppm	1000ppm
Sum of Polybrominated Biphenyl (PBBs)	<5ppm	1000ppm
Monobromobiphenyl (MonoBB)	<5ppm	
Dibromobiphenyl (DiBB)	<5ppm	
Tribromobiphenyl (TriBB)	<5ppm	
Tetrabromobiphenyl (TeraBB)	<5ppm	
Pentabromobiphenyl (PentaBB)	<5ppm	
Hexabromobiphenyl (HexaBB)	<5ppm	
Heptabromobiphenyl (HeptaBB)	<5ppm	
Octabromobiphenyl (OctaBB)	<5ppm	
Nonabromobiphenyl (NonaBB)	<5ppm	
Decabromobiphenyl (DecaBB)	<5ppm	
Sum of Polybrominated Diphenyl ether (PBDEs)	<5ppm	1000ppm
Monobromodiphenyl ether(MonoBDE)	<5ppm	-
Dibromodiphenyl ether(DiBDE)	<5ppm	
Tribromodiphenyl ether(TriBDE)	<5ppm	
Tetrabromodiphenyl ether(TetraBDE)	<5ppm	
Pentabromodiphenyl ether(PentaBDE)	<5ppm	
Hexabromodiphenyl ether(HexaBDE)	<5ppm	
Heptabromodiphenyl ether(HeptaBDE)	<5ppm	
Octabromodiphenyl ether(OctaBDE)	<5ppm	
Nonabromodiphenyl ether(NonaBDE)	<5ppm	
Decabromodiphenyl ether(DecaBDE)	<5ppm	

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4.17 Audion			
Testing item	Test Results	Limit	Photo
Cadmium (Cd)	<5ppm	100ppm	
Lead (Pb)	<5ppm	1000ppm	
Mercury (Hg)	<5ppm	1000ppm	
Hexavalent Chromium Cr ⁶⁺	<5ppm	1000ppm	
Sum of Polybrominated Biphenyl (PBBs)	<5ppm	1000ppm	
Monobromobiphenyl (MonoBB)	<5ppm		
Dibromobiphenyl (DiBB)	<5ppm		
Tribromobiphenyl (TriBB)	<5ppm		
Tetrabromobiphenyl (TeraBB)	<5ppm		
Pentabromobiphenyl (PentaBB)	<5ppm		3
Hexabromobiphenyl (HexaBB)	<5ppm		Control of the last of the las
Heptabromobiphenyl (HeptaBB)	<5ppm		
Octabromobiphenyl (OctaBB)	<5ppm		
Nonabromobiphenyl (NonaBB)	<5ppm		
Decabromobiphenyl (DecaBB)	<5ppm		. 1
Sum of Polybrominated Diphenyl ether (PBDEs)	<5ppm	1000ppm	
Monobromodiphenyl ether(MonoBDE)	<5ppm	ı	
Dibromodiphenyl ether(DiBDE)	<5ppm		
Tribromodiphenyl ether(TriBDE)	<5ppm		
Tetrabromodiphenyl ether(TetraBDE)	<5ppm		
Pentabromodiphenyl ether(PentaBDE)	<5ppm		
Hexabromodiphenyl ether(HexaBDE)	<5ppm		
Heptabromodiphenyl ether(HeptaBDE)	<5ppm		
Octabromodiphenyl ether(OctaBDE)	<5ppm		
Nonabromodiphenyl ether(NonaBDE)	<5ppm		
Decabromodiphenyl ether(DecaBDE)	<5ppm		

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4.18 Inductance Testing item	Test Results	Limit
Cadmium (Cd)	<5ppm	100ppm
Lead (Pb)	<5ppm	1000ppm
Mercury (Hg)	<5ppm	1000ppm
Hexavalent Chromium Cr ⁶⁺	<5ppm	1000ppm
Sum of Polybrominated Biphenyl (PBBs)	<5ppm	1000ppm
Monobromobiphenyl (MonoBB)	<5ppm	
Dibromobiphenyl (DiBB)	<5ppm	
Tribromobiphenyl (TriBB)	<5ppm	
Tetrabromobiphenyl (TeraBB)	<5ppm	
Pentabromobiphenyl (PentaBB)	<5ppm	
Hexabromobiphenyl (HexaBB)	<5ppm	
Heptabromobiphenyl (HeptaBB)	<5ppm	
Octabromobiphenyl (OctaBB)	<5ppm	
Nonabromobiphenyl (NonaBB)	<5ppm	
Decabromobiphenyl (DecaBB)	<5ppm	
Sum of Polybrominated Diphenyl ether (PBDEs)	<5ppm	1000ppm
Monobromodiphenyl ether(MonoBDE)	<5ppm	
Dibromodiphenyl ether(DiBDE)	<5ppm	
Tribromodiphenyl ether(TriBDE)	<5ppm	
Tetrabromodiphenyl ether(TetraBDE)	<5ppm	
Pentabromodiphenyl ether(PentaBDE)	<5ppm	
Hexabromodiphenyl ether(HexaBDE)	<5ppm	
Heptabromodiphenyl ether(HeptaBDE)	<5ppm	
Octabromodiphenyl ether(OctaBDE)	<5ppm	
Nonabromodiphenyl ether(NonaBDE)	<5ppm	
Decabromodiphenyl ether(DecaBDE)	<5ppm	

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4.19 Transformer			
Testing item	Test Results	Limit	Photo
Cadmium (Cd)	<5ppm	100ppm	
Lead (Pb)	<5ppm	1000ppm	
Mercury (Hg)	<5ppm	1000ppm	
Hexavalent Chromium Cr ⁶⁺	<5ppm	1000ppm	
Sum of Polybrominated Biphenyl (PBBs)	<5ppm	1000ppm	
Monobromobiphenyl (MonoBB)	<5ppm		
Dibromobiphenyl (DiBB)	<5ppm		
Tribromobiphenyl (TriBB)	<5ppm		
Tetrabromobiphenyl (TeraBB)	<5ppm		
Pentabromobiphenyl (PentaBB)	<5ppm		
Hexabromobiphenyl (HexaBB)	<5ppm		1080
Heptabromobiphenyl (HeptaBB)	<5ppm		V080149P-72D
Octabromobiphenyl (OctaBB)	<5ppm		7 7
Nonabromobiphenyl (NonaBB)	<5ppm		728
Decabromobiphenyl (DecaBB)	<5ppm		
Sum of Polybrominated Diphenyl ether (PBDEs)	<5ppm	1000ppm	
Monobromodiphenyl ether(MonoBDE)	<5ppm	4	
Dibromodiphenyl ether(DiBDE)	<5ppm		
Tribromodiphenyl ether(TriBDE)	<5ppm		
Tetrabromodiphenyl ether(TetraBDE)	<5ppm		
Pentabromodiphenyl ether(PentaBDE)	<5ppm		
Hexabromodiphenyl ether(HexaBDE)	<5ppm		
Heptabromodiphenyl ether(HeptaBDE)	<5ppm		
Octabromodiphenyl ether(OctaBDE)	<5ppm		
Nonabromodiphenyl ether(NonaBDE)	<5ppm		
Decabromodiphenyl ether(DecaBDE)	<5ppm		

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4.20 Rectifier bridge			
Testing item	Test Results	Limit	Photo
Cadmium (Cd)	<5ppm	100ppm	
Lead (Pb)	<5ppm	1000ppm	
Mercury (Hg)	<5ppm	1000ppm	
Hexavalent Chromium Cr ⁶⁺	<5ppm	1000ppm	
Sum of Polybrominated Biphenyl (PBBs)	<5ppm	1000ppm	
Monobromobiphenyl (MonoBB)	<5ppm		
Dibromobiphenyl (DiBB)	<5ppm		
Tribromobiphenyl (TriBB)	<5ppm		
Tetrabromobiphenyl (TeraBB)	<5ppm		
Pentabromobiphenyl (PentaBB)	<5ppm		
Hexabromobiphenyl (HexaBB)	<5ppm		
Heptabromobiphenyl (HeptaBB)	<5ppm		
Octabromobiphenyl (OctaBB)	<5ppm		STATE OF THE PARTY
Nonabromobiphenyl (NonaBB)	<5ppm		
Decabromobiphenyl (DecaBB)	<5ppm		
Sum of Polybrominated Diphenyl ether (PBDEs)	<5ppm	1000ppm	
Monobromodiphenyl ether(MonoBDE)	<5ppm		
Dibromodiphenyl ether(DiBDE)	<5ppm		
Tribromodiphenyl ether(TriBDE)	<5ppm		
Tetrabromodiphenyl ether(TetraBDE)	<5ppm		
Pentabromodiphenyl ether(PentaBDE)	<5ppm		
Hexabromodiphenyl ether(HexaBDE)	<5ppm		
Heptabromodiphenyl ether(HeptaBDE)	<5ppm		
Octabromodiphenyl ether(OctaBDE)	<5ppm		
Nonabromodiphenyl ether(NonaBDE)	<5ppm		
Decabromodiphenyl ether(DecaBDE)	<5ppm		

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4.21 Optocoupler Testing item	Test Results	Limit	
Cadmium (Cd)	<5ppm	100ppm	
Lead (Pb)	<5ppm	1000ppm	
Mercury (Hg)	<5ppm	1000ppm	
Hexavalent Chromium Cr ⁶⁺	<5ppm	1000ppm	
Sum of Polybrominated Biphenyl (PBBs)	<5ppm	1000ppm	
Monobromobiphenyl (MonoBB)	<5ppm		
Dibromobiphenyl (DiBB)	<5ppm		
Tribromobiphenyl (TriBB)	<5ppm		1
Tetrabromobiphenyl (TeraBB)	<5ppm		
Pentabromobiphenyl (PentaBB)	<5ppm		1
Hexabromobiphenyl (HexaBB)	<5ppm		
Heptabromobiphenyl (HeptaBB)	<5ppm		
Octabromobiphenyl (OctaBB)	<5ppm		
Nonabromobiphenyl (NonaBB)	<5ppm		
Decabromobiphenyl (DecaBB)	<5ppm		
Sum of Polybrominated Diphenyl ether (PBDEs)	<5ppm	1000ppm	
Monobromodiphenyl ether(MonoBDE)	<5ppm	1	
Dibromodiphenyl ether(DiBDE)	<5ppm		
Tribromodiphenyl ether(TriBDE)	<5ppm		
Tetrabromodiphenyl ether(TetraBDE)	<5ppm		
Pentabromodiphenyl ether(PentaBDE)	<5ppm		
Hexabromodiphenyl ether(HexaBDE)	<5ppm		
Heptabromodiphenyl ether(HeptaBDE)	<5ppm		
Octabromodiphenyl ether(OctaBDE)	<5ppm		
Nonabromodiphenyl ether(NonaBDE)	<5ppm		
Decabromodiphenyl ether(DecaBDE)	<5ppm		

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4.22 IC Testing item	Test Results	Limit
Cadmium (Cd)	<5ppm	100ppm
Lead (Pb)	<5ppm	1000ppm
Mercury (Hg)	<5ppm	1000ppm
Hexavalent Chromium Cr ⁶⁺	<5ppm	1000ppm
Sum of Polybrominated Biphenyl (PBBs)	<5ppm	1000ppm
Monobromobiphenyl (MonoBB)	<5ppm	
Dibromobiphenyl (DiBB)	<5ppm	
Tribromobiphenyl (TriBB)	<5ppm	
Tetrabromobiphenyl (TeraBB)	<5ppm	
Pentabromobiphenyl (PentaBB)	<5ppm	
Hexabromobiphenyl (HexaBB)	<5ppm	
Heptabromobiphenyl (HeptaBB)	<5ppm	
Octabromobiphenyl (OctaBB)	<5ppm	
Nonabromobiphenyl (NonaBB)	<5ppm	
Decabromobiphenyl (DecaBB)	<5ppm	
Sum of Polybrominated Diphenyl ether (PBDEs)	<5ppm	1000ppm
Monobromodiphenyl ether(MonoBDE)	<5ppm	1
Dibromodiphenyl ether(DiBDE)	<5ppm	
Tribromodiphenyl ether(TriBDE)	<5ppm	
Tetrabromodiphenyl ether(TetraBDE)	<5ppm	
Pentabromodiphenyl ether(PentaBDE)	<5ppm	
Hexabromodiphenyl ether(HexaBDE)	<5ppm	
Heptabromodiphenyl ether(HeptaBDE)	<5ppm	
Octabromodiphenyl ether(OctaBDE)	<5ppm	
Nonabromodiphenyl ether(NonaBDE)	<5ppm	
Decabromodiphenyl ether(DecaBDE)	<5ppm	

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4.23 Audion			
Testing item	Test Results	Limit	Photo
Cadmium (Cd)	<5ppm	100ppm	
Lead (Pb)	<5ppm	1000ppm	
Mercury (Hg)	<5ppm	1000ppm	
Hexavalent Chromium Cr ⁶⁺	<5ppm	1000ppm	
Sum of Polybrominated Biphenyl (PBBs)	<5ppm	1000ppm	
Monobromobiphenyl (MonoBB)	<5ppm		
Dibromobiphenyl (DiBB)	<5ppm		
Tribromobiphenyl (TriBB)	<5ppm		
Tetrabromobiphenyl (TeraBB)	<5ppm		
Pentabromobiphenyl (PentaBB)	<5ppm		
Hexabromobiphenyl (HexaBB)	<5ppm		
Heptabromobiphenyl (HeptaBB)	<5ppm	1	
Octabromobiphenyl (OctaBB)	<5ppm	1	
Nonabromobiphenyl (NonaBB)	<5ppm		1.9.05
Decabromobiphenyl (DecaBB)	<5ppm		
Sum of Polybrominated Diphenyl ether (PBDEs)	<5ppm	1000ppm	
Monobromodiphenyl ether(MonoBDE)	<5ppm	4	
Dibromodiphenyl ether(DiBDE)	<5ppm		
Tribromodiphenyl ether(TriBDE)	<5ppm		
Tetrabromodiphenyl ether(TetraBDE)	<5ppm		
Pentabromodiphenyl ether(PentaBDE)	<5ppm	-	
Hexabromodiphenyl ether(HexaBDE)	<5ppm		
Heptabromodiphenyl ether(HeptaBDE)	<5ppm		
Octabromodiphenyl ether(OctaBDE)	<5ppm		
Nonabromodiphenyl ether(NonaBDE)	<5ppm		
Decabromodiphenyl ether(DecaBDE)	<5ppm		

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4.24 Resistance			
Testing item	Test Results	Limit	Photo
Cadmium (Cd)	<5ppm	100ppm	
Lead (Pb)	<5ppm	1000ppm	
Mercury (Hg)	<5ppm	1000ppm	
Hexavalent Chromium Cr ⁶⁺	<5ppm	1000ppm	
Sum of Polybrominated Biphenyl (PBBs)	<5ppm	1000ppm	
Monobromobiphenyl (MonoBB)	<5ppm		
Dibromobiphenyl (DiBB)	<5ppm		
Tribromobiphenyl (TriBB)	<5ppm		
Tetrabromobiphenyl (TeraBB)	<5ppm		
Pentabromobiphenyl (PentaBB)	<5ppm		
Hexabromobiphenyl (HexaBB)	<5ppm		Market Market Street, Square,
Heptabromobiphenyl (HeptaBB)	<5ppm	1	FREE TON 1980 TON
Octabromobiphenyl (OctaBB)	<5ppm	-	W 92 12 12
Nonabromobiphenyl (NonaBB)	<5ppm	-	五五五五
Decabromobiphenyl (DecaBB)	<5ppm	1	河 河 河 河 河
Sum of Polybrominated Diphenyl ether (PBDEs)	<5ppm	1000ppm	
Monobromodiphenyl ether(MonoBDE)	<5ppm		
Dibromodiphenyl ether(DiBDE)	<5ppm		
Tribromodiphenyl ether(TriBDE)	<5ppm	1	
Tetrabromodiphenyl ether(TetraBDE)	<5ppm	-	
Pentabromodiphenyl ether(PentaBDE)	<5ppm		
Hexabromodiphenyl ether(HexaBDE)	<5ppm		
Heptabromodiphenyl ether(HeptaBDE)	<5ppm		
Octabromodiphenyl ether(OctaBDE)	<5ppm		
Nonabromodiphenyl ether(NonaBDE)	<5ppm		

Decabromodiphenyl ether(DecaBDE)

<5ppm

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4.25 Capacitor Testing item	Test Results	Limit
Cadmium (Cd)	<5ppm	100ppm
Lead (Pb)	<5ppm	1000ppm
Mercury (Hg)	<5ppm	1000ppm
Hexavalent Chromium Cr ⁶⁺	<5ppm	1000ppm
Sum of Polybrominated Biphenyl (PBBs)	<5ppm	1000ppm
Monobromobiphenyl (MonoBB)	<5ppm	
Dibromobiphenyl (DiBB)	<5ppm	
Tribromobiphenyl (TriBB)	<5ppm	
Tetrabromobiphenyl (TeraBB)	<5ppm	
Pentabromobiphenyl (PentaBB)	<5ppm	
Hexabromobiphenyl (HexaBB)	<5ppm	
Heptabromobiphenyl (HeptaBB)	<5ppm	
Octabromobiphenyl (OctaBB)	<5ppm	
Nonabromobiphenyl (NonaBB)	<5ppm	
Decabromobiphenyl (DecaBB)	<5ppm	
Sum of Polybrominated Diphenyl ether (PBDEs)	<5ppm	1000ppm
Monobromodiphenyl ether(MonoBDE)	<5ppm	
Dibromodiphenyl ether(DiBDE)	<5ppm	
Tribromodiphenyl ether(TriBDE)	<5ppm	
Tetrabromodiphenyl ether(TetraBDE)	<5ppm	
Pentabromodiphenyl ether(PentaBDE)	<5ppm	
Hexabromodiphenyl ether(HexaBDE)	<5ppm	
Heptabromodiphenyl ether(HeptaBDE)	<5ppm	
Octabromodiphenyl ether(OctaBDE)	<5ppm	
Nonabromodiphenyl ether(NonaBDE)	<5ppm	
Decabromodiphenyl ether(DecaBDE)	<5ppm	

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4.26 Tin			
Testing item	Test Results	Limit	Photo
Cadmium (Cd)	<5ppm	100ppm	
Lead (Pb)	<5ppm	1000ppm	
Mercury (Hg)	<5ppm	1000ppm	
Hexavalent Chromium Cr ⁶⁺	<5ppm	1000ppm	



The report refers only to the sample tested and does not apply to the bulk.

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4.27 Internal wire			
Testing item	Test Results	Limit	Photo
Cadmium (Cd)	<5ppm	100ppm	
Lead (Pb)	<5ppm	1000ppm	
Mercury (Hg)	<5ppm	1000ppm	
Hexavalent Chromium Cr ⁶⁺	<5ppm	1000ppm	
Sum of Polybrominated Biphenyl (PBBs)	<5ppm	1000ppm	
Monobromobiphenyl (MonoBB)	<5ppm		
Dibromobiphenyl (DiBB)	<5ppm		
Tribromobiphenyl (TriBB)	<5ppm		
Tetrabromobiphenyl (TeraBB)	<5ppm		
Pentabromobiphenyl (PentaBB)	<5ppm	-	
Hexabromobiphenyl (HexaBB)	<5ppm		
Heptabromobiphenyl (HeptaBB)	<5ppm		
Octabromobiphenyl (OctaBB)	<5ppm		
Nonabromobiphenyl (NonaBB)	<5ppm		
Decabromobiphenyl (DecaBB)	<5ppm		
Sum of Polybrominated Diphenyl ether (PBDEs)	<5ppm	1000ppm	
Monobromodiphenyl ether(MonoBDE)	<5ppm	1	
Dibromodiphenyl ether(DiBDE)	<5ppm		
Tribromodiphenyl ether(TriBDE)	<5ppm		
Tetrabromodiphenyl ether(TetraBDE)	<5ppm		
Pentabromodiphenyl ether(PentaBDE)	<5ppm		
Hexabromodiphenyl ether(HexaBDE)	<5ppm		
Heptabromodiphenyl ether(HeptaBDE)	<5ppm		
Octabromodiphenyl ether(OctaBDE)	<5ppm		
Nonabromodiphenyl ether(NonaBDE)	<5ppm		
Decabromodiphenyl ether(DecaBDE)	<5ppm		

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4.28 Heat sink			
Testing item	Test Results	Limit	Photo
Cadmium (Cd)	<5ppm	100ppm	
Lead (Pb)	<5ppm	1000ppm	-
Mercury (Hg)	<5ppm	1000ppm	
Hexavalent Chromium Cr ⁶⁺	<5ppm	1000ppm	



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4.29 Insulated rubber tape			
Testing item	Test Results	Limit	Photo
Cadmium (Cd)	<5ppm	100ppm	
Lead (Pb)	<5ppm	1000ppm	
Mercury (Hg)	<5ppm	1000ppm	
Hexavalent Chromium Cr ⁶⁺	<5ppm	1000ppm	
Sum of Polybrominated Biphenyl (PBBs)	<5ppm	1000ppm	
Monobromobiphenyl (MonoBB)	<5ppm		
Dibromobiphenyl (DiBB)	<5ppm		
Tribromobiphenyl (TriBB)	<5ppm		
Tetrabromobiphenyl (TeraBB)	<5ppm		
Pentabromobiphenyl (PentaBB)	<5ppm		
Hexabromobiphenyl (HexaBB)	<5ppm		
Heptabromobiphenyl (HeptaBB)	<5ppm		
Octabromobiphenyl (OctaBB)	<5ppm		
Nonabromobiphenyl (NonaBB)	<5ppm		
Decabromobiphenyl (DecaBB)	<5ppm		
Sum of Polybrominated Diphenyl ether (PBDEs)	<5ppm	1000ppm	
Monobromodiphenyl ether(MonoBDE)	<5ppm		
Dibromodiphenyl ether(DiBDE)	<5ppm		
Tribromodiphenyl ether(TriBDE)	<5ppm		
Tetrabromodiphenyl ether(TetraBDE)	<5ppm		
Pentabromodiphenyl ether(PentaBDE)	<5ppm		
Hexabromodiphenyl ether(HexaBDE)	<5ppm		
Heptabromodiphenyl ether(HeptaBDE)	<5ppm		
Octabromodiphenyl ether(OctaBDE)	<5ppm		
Nonabromodiphenyl ether(NonaBDE)	<5ppm		
Decabromodiphenyl ether(DecaBDE)	<5ppm		

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5 Photo of the product



End of the report

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