

符合性声明 Declaration of Conformity

我司产品满足以下要求（Sunlord's products meet requirements below）：

1、欧盟RoHS指令(RoHS 2011/65/EU):

限用物质名称 Restricted Substance	CAS No.	限量 Limit
镉（Cd）	7440-43-9	≤5 ppm
铅（Pb）	7439-92-1	≤100 ppm
汞（Hg）	7439-97-6	≤5 ppm
六价铬（CrVI）	1333-82-0	ND
聚溴联苯（PBBs）	-	ND
聚溴联苯醚(PBDEs)	-	ND
邻苯二甲酸二正丁酯（DBP）	84-74-2	ND
邻苯二甲酸丁基苈酯（BBP）	85-68-7	ND
邻苯二甲酸二（2-乙基己基）酯（DEHP）	117-81-7	ND
邻苯二甲酸二异丁酯（DIBP）	84-69-5	ND

2、无卤要求 (Halogen requirements)

限用物质名称 Restricted Substance	CAS No.	限量 Limit
氯（Cl）	7782-50-5	≤700 ppm
溴（Br）	7726-95-6	≤700 ppm
氯和溴（Cl & Br）	-	≤1000 ppm

3、EU REACH 251 项高度关注物质的限值要求： ≤1000ppm；
Limit for EU REACH 251 SVHC substances ≤1000ppm；

4、特别申明 Special statement

No.	物质 Substance	顺络现状 Sunlord status
1	锑(Sb)及其化合物 Antimony (Sb) and its ompounds	压敏电阻，特此申报，含量约为25000ppm~30000ppm Exists in varistor, content ranges from 25000ppm to 30000ppm
2	铋(Bi)及其化合物 Bismuth (Bi) and its compounds	叠层电感、磁珠、压敏电阻、叠层共模滤波器、天线，特此申报，含量约为2000ppm~81000ppm Exists in multilayer inductor, bead, varistor, multilayer chip common mode filter, antenna, content ranges from 2000ppm to 81000ppm
3	钴(Co)及其化合物 Cobalt (Co) and its compounds	压敏电阻、热敏电阻、电感（绕线、叠层），特此申报，含量约为3000ppm~440000ppm Exists in varistor, thermistor, inductors (both wire wound type and multilayer type), content ranges from 3000ppm to 440000ppm
4	镍（Ni）及其化合物 Nickel (Ni) and its compounds	电感（绕线、叠层）、磁珠、压敏电阻、热敏电阻、绕线片式电感、共模扼流器，特此申报，含量约为600ppm~170000ppm 【产品不与皮肤直接且长期接触】 Exists in inductors (both wire wound type and multilayer type), bead, varistor, thermistor, wire wound chip inductor, multilayer chip common mode filter, wire wound chip common mode choke coil, content ranges from 600ppm to 170000ppm [The product is not in direct and long-term contact with the skin]

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No.	物质 Substance	顺络现状 Sunlord status
5	银（Ag）及其化合物 Silver (Ag) and its compounds	叠层产品、绕线功率电感、绕线片式电感、共模扼流器，特此申报，含量约为500ppm~400000ppm Exists in multilayer type products, wire wound SMD power inductor, wire wound chip inductor, multilayer chip common mode filter, wire wound chip common mode choke coil, content ranges from 500ppm to 400000ppm
6	钯（Pd）及其化合物 Palladium (Pd) and its compounds	绕线片式电感、绕线共模扼流器、压敏电阻、热敏电阻，特此申报，含量约为500ppm~50000ppm Exists in wire wound chip inductor, wire wound chip common mode choke coil, varistor, thermistor, content ranges from 500ppm to 50000ppm
7	钡（Ba）及其化合物 Barium (Ba) and its compounds	叠层热敏电阻、滤波器,特此申报，含量约为4000ppm~50000ppm Exists in thermistor, filter, content ranges from 4000ppm to 50000ppm
8	铜（Cu）及其化合物 Copper (Cu) and its compounds	绕线产品、叠层共模扼流器、滤波器、天线，特此申报，含量约为6200ppm~542200ppm Exists in wire wound type products, multilayer chip common mode filter, filter, antenna, content ranges from 6200ppm to 542200ppm
9	锰（Mn）及其化合物 Manganese (Mn) and its compounds	叠层热敏电阻、绕线功率电感、绕线片式电感、钽电容，特此申报，含量约为50ppm~460000ppm Exists in thermistor, wire wound SMD power inductor, wire wound chip inductor, chip solid MnO2 tantalum capacitor, content ranges from 50ppm to 460000ppm
10	锌（Zn）及其化合物 Zinc (Zn) and its compounds	叠层电感、磁珠、压敏电阻、热敏电阻、天线、绕线功率电感、绕线片式电感、共模扼流器，特此申报，含量约为10000ppm~790000ppm Exists in multilayer inductor, bead, varistor, thermistor, antenna, wire wound SMD power inductor, wire wound chip inductor, multilayer chip common mode filter, wire wound chip common mode choke coil, content ranges from 10000ppm to 790000ppm
11	镁（Mg）及其化合物 Magnesium (Mg) and its compounds	滤波器、天线、绕线功率电感（WPL系列），特此申报，含量约为800ppm~460000ppm Exists in filter, antenna, wire wound SMD power inductor (WPL Series), content ranges from 800ppm to 460000ppm

附件一《适用产品型号》
Annex 1 *Applicable product type*

公司（盖章）：深圳市顺络电子股份有限公司
Company (seal): Shenzhen Sunlord Electronics Co.,Ltd.

声明人：
Declared by:

日期：
Date:

适用产品型号 Applicable product type												
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工艺平台 Platform	产品类别 Product Type	相关系列 Series										
绕线 Wire wound	功率电感 Wire wound SMD power inductor	SWPA	SPH	WPN	WPL	WPZ	WPH	WPG	CWS/ACWS	AS1A	AS1B	
	一体成型电感 Molded SMD power inductor	MWSC	WTX	MWTC	SWRB	SWRH	MWSA	MWLA	MWFC	HTF	AS3A	
	绕线共模扼流器 Wire wound chip common mode choke coil	SDCW										
	变压器 Transformer	TWP	TWS	TPP								
	绕线片式均衡器 Wire wound chip balun transformer	BW										
叠层 Multilayer	叠层电感 Multilayer type inductor	HQ	SDCL	SDFL	MPH	MPL	MCL	MPM	MCL-A	MCL-N	SDHL	
		MFL										
	磁珠 Bead	GZ	SZ	PZ	UPZ	EPZ	HPZ	HZ	HFZ	HFPZ	MZAH	
		MZAS	UHQ									
	车载磁珠 Automotive Bead	APZ	AUPZ	AGZ	ASZ	AHZ	ASDCL					
	热敏电阻 Thermistor	SDNT	SDNT-C									
	车载电阻 Automotive Thermistor	ASDNT										
	压敏电阻 Varistor	SDV	SDVL	SVMH								
	滤波器 Filter	SLFB	SLFL	SLFH	SLFBF							
	汽车电子带通滤波器 Automotive Electronics Band Pass Filter	ASLFB										
	巴伦 Multilayer chip balun	SLBL										
	双工器/三工器 Multilayer chip diplexer /	SLFD	SLFT									
	汽车电子三工器 Automotive Electronics Triplexer	ASLFT										
	耦合器 Multilayer chip LC coupler	SLCP										
	分流器 Multilayer chip LC splitter	SLFS										
	天线 Multilayer chip antenna	SLDA										
	叠层共模扼流器 Multilayer chip common mode filter	SDMM										
	玻璃陶瓷ESD抑制器 Glass ceramic ESD suppressor	GESD										
	柔性NFC天线 Flexible NFC Antenna	FA										
	钽电容 Chip solid tantalum capacitor	TP	TM									
汽车电子 Automotive product	绕线变压器 Winding Transformers	ATWPEP	ATWPEF	ATWPPQ	ATWS	ATWPER						
	电感 Inductors	ASWPA	AWPR-2	AMWPQ	AMWPH	AMWLA	AMWSA	AMP/MLP	AMWPB	ACPR		
	共模扼流圈 Common Mode Choke Coil	AMCW-B	AMCW-P	ACSR	AWL							
	网络变压器 Network Transformer	ALTWR-C	ALTWR-F	ALTWR-H	ALTWR-G							
	OBC产品 OBC Product	ARCDC	ATWPEF	ARLDC								