



产品承认书
SPECIFICATION FOR APPROVAL

客户名称:

CUSTOMER

我司料号:

OUR PART NO.

XRSQ1212-25mH-V-78

我司品名:

OUR PART NAME

SQ扁平线电感

送样日期:

DATE SAMPLES

数量:

0PCS

QUANTITY

制造确认 MANUFACTURER APPROVE

拟制 DRAWN	审核 CHECKED	确认 APPROVED

客户确认 CUSTOMER APPROVE

客户名称 CUSTOMER NAME:

客户料号 CUSTOMER P/N:

规格型号 DESCRIPTION:

SQ1212 立式 25mH 7*8脚距

检查结果: ☐ 合格 ☐ 不合格

签名及盖章:

INSPECT RESULT ACCEPT REJECT

SIGNATURE AND STAMP

说明 REMARK:

如对本承认书内容有异议请提出或标记发送至我司, 本承认书在未收到异议回复时于本承认书提供一周后生效。

东莞市祥如电子有限公司

地址: 广东省东莞市塘厦镇莲湖第一工业区南二横路 36号B栋

电话: 0769-86346548 传真: 0769-86346358

邮箱: dgxiangru@126.com



东莞市祥如电子有限公司

SPECIFICATION FOR APPROVAL

CUSTOMER		VER	A1
CUSTOMER 'S PART NO		OUR DRAWING NO	XRSQ1212-25mH-V-78
DESCRIPTION	SQ1212 立式 25mH 7*8 脚距		

A REVISION HISTORY

DATE OF	REVISED PROJECT	EDITION	NOTE
2024/06/05	NEW VERSION	A	

PPROVED BY	CHECKED BY	PREPARED BY	UNIT	mm
李振雄	唐 文	谢诗珍	DATE	2024/06/05
			REV NO.	A1



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DESCRIPTION

SQ1212 立式 25mH 7*8 脚距

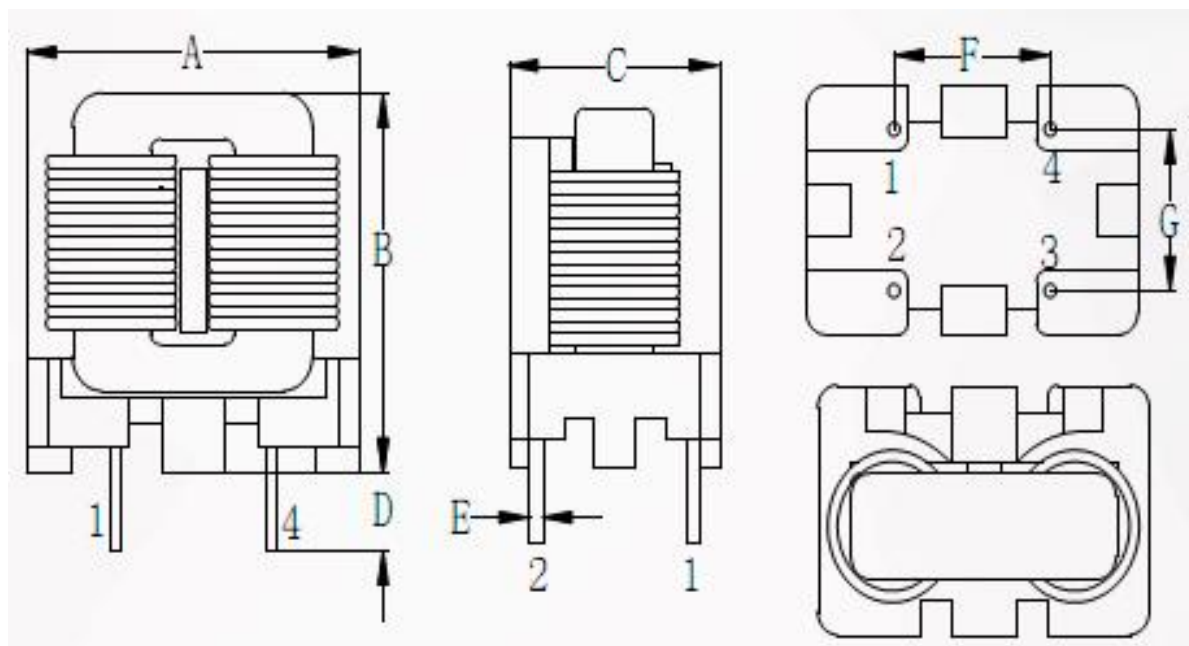
VER

A1

OUR DRAWING NO

XRSQ1212-25mH-V-78

1. APPEARANCE & DIMENSION (UNIT: mm):



A	B	C	D	E	F	G	H
18.5MAX	17.5MAX	12.5MAX	3.5REF	0.6 ± 0.1	8 ± 0.5	7 ± 0.5	

NOTE: 1. 产品共模绕制。 2. 产品需含浸凡立水固定。

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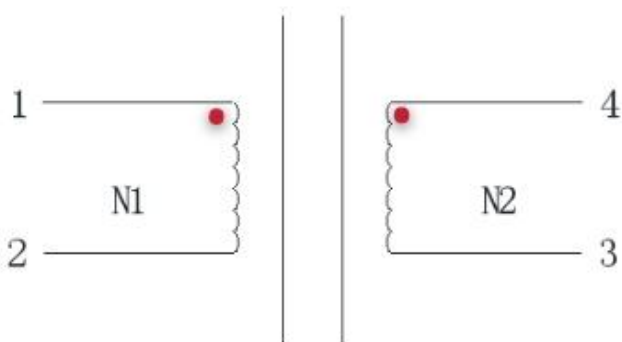
VER

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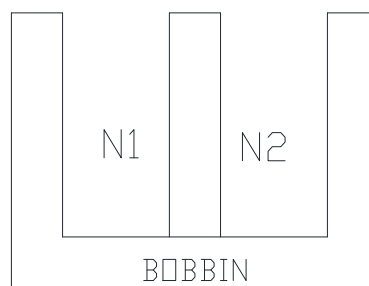
OUR DRAWING NO

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2. SCHEMATIC:



3. WINDING SEQUENCE:



4. WINDING TABLE

ORDER	WIRE SIZE	START	END	TURNS	LAYER	INSULATION	
N1	0.1t×1.0mm UEWH 扁平线	1	2	52TS±2	CLOSE		
N2	0.1t×1.0mm UEWH 扁平线	4	3	52TS±2	CLOSE		

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TEST CONDITION:		TEMPERATUREAT: 25℃±5℃ WORKING TEMPERATURE: -25℃/+125℃ STORAGE TEMPERTURE: -25℃/+40℃ HUMIDITY: AT45-80% RH	
TESTINSTRUMENT	CHENHWA/1062	CHENHWA/1062	CHENHWA/502A
ITEM TERMINAL	INDUCTANCE 1KHz, 0.25Vrms 25°	DIFFERENCE INDUCTANCE 1KHz, 0.25V 25°	DC. RESISTANCE AT 25℃
1-2	25mH MIN	0.3mH Max	220mΩ MAX
3-4	25mH MIN	0.3mH Max	220mΩ MAX
TESTINSTRUMENT	E-SUN 19053	E-SUN/19053	
ITEM TERMINAL	HI-POT TEST AC50/60Hz, 5mA, 3sec	INSULATION RESISTANCE. DC 500V	
COIL-COIL	1500V	100M Ω MIN	
COIL-CORE	500V	100M Ω MIN	
Idc		1.5A	

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6. MATERIAL LIST:

No	ITEM	MATERIAL	CLASS	UL NO.	MANUFACTURER	OPT.
1	CORE	SQ1212 12K			ACMEElectronics (Guangzhou) Co;Ltd	√
		SQ1212 12K			SHANGDONG hengrui magnet technology CO.,LTD	√
		SQ1212 12K			DongGuan City JiuXin Magnetic Material Co.,Ltd	√
		SQ1212 12K			TengZhou MingJi Magnetism Industry Co., Ltd.	√
2	BOBBIN	T375HF	150℃	E59481	CHANG CHUN PLASTICS CO LTD	√
3	WIRE	@* FIWx180	180℃	E234867	SUNTEK HOLDINGS LIMITED	√
		@* UEW180	180℃	E504985	Guangdong Liziwire Electric Technology Co Ltd	√
4	VARNISH	E962	130℃	E335405	ZHUHAI CHANGXIAN NEW MATERIALS TECHNOLOGY CO LTD	√
5	锡	无铅锡条 /Sn99.9			Dongguan City Thousand Island METAL Foil CO LTD	√

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7. THE INSPECTION REPORT

ITEM	TEXT SPEC.	1	2	3	4	5
L 值(1-2)	25mH MIN 1KHZ 0.25V	32.3	31.5	33.6	32.8	30.5
L 值(3-4)	25mH MIN 1KHZ 0.25V	32.3	31.5	33.6	32.8	30.5
DCR 值(1-2)	220mΩ MAX AT 25℃	OK	OK	OK	OK	OK
DCR 值(3-4)	220mΩ MAX AT 25℃	OK	OK	OK	OK	OK
HI-POT AC50/60Hz 5mA 3sec						
	COIL-COIL:1500V	OK	OK	OK	OK	OK
	COLI-CORE:500V	OK	OK	OK	OK	OK

TEST EQUIPMENT

INDUCTANCE	HI-POT	DC. R
CH-3250: ()	E-SUN-19053 (√)	CH-502BC (√)
CH-1062: (√)		
CH-101: ()		

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