

产 品 承 认 书

SPECIFICATION FOR APPROVAL

客户名称

CUSTOMER NAME.

产品类型

PRODUCT TYPE

共模电感

客户料号

CUSTOMER P/N

XRACM-9070F-SERIES

料号

OURS P/N

XRACM-9070F-SERIES

文件编号

FILE NO.

批 准 APPROVED	确 认 CHECKED	作 成 DESIGN
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客户承认/CUSTOMER ACCEPTED

承 认 APPROVED	确 认 CHECKED	承 办 DESIGN
批注/REMARK		

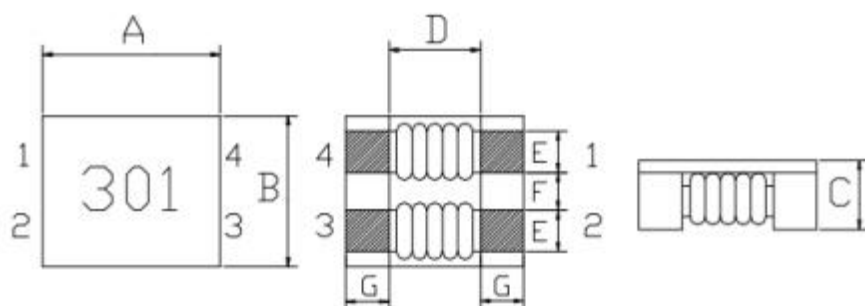
承认书 / SPECIFICATION FOR APPROVAL

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承认书 / SPECIFICATION FOR APPROVAL

客户名称 CUSTOMER	0	客户品名 CUSTOMER P/N	XRACM-9070F-SERIES	版别 REV.	A
产品类型 PRODUCT TYPE	共模电感	品名 OURS P/N	XRACM-9070F-SERIES	文件编号 FILE NO.	

一. 外观图 / DIMENSION (单位 / UNIT: mm)



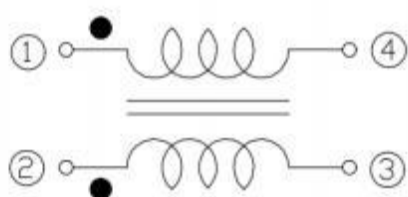
TOP VIEW

BOTTOM VIEW

SIDE VIEW

A	9.0 ±0.5
B	7.0 ±0.5
C	4.8MAX
D	5.7typ
E	1.5 typ
F	2.0 typ
G	1.7 typ

二. 电路图 / CIRCUIT DIAGRAM



三. 电气特性 / ELECTRICAL CHARACTERISTIC

P/N	z(Ω) at 100MHZ		RDC(Ω) Max(1 LINE)	Rated Current (A) Max	IR (MΩ) Min	Rated Voltage (V) Max
	Min	Typ				
XRACM-9070F-301	225	300	6m	6.0	10	50
XRACM-9070F-501	450	600	8m	5.5	10	50
XRACM-9070F-701	500	700	10m	5.0	10	50
XRACM-9070F-102	750	1000	13m	4.0	10	50
XRACM-9070F-272	2000	2700	86m	2.0	10	50

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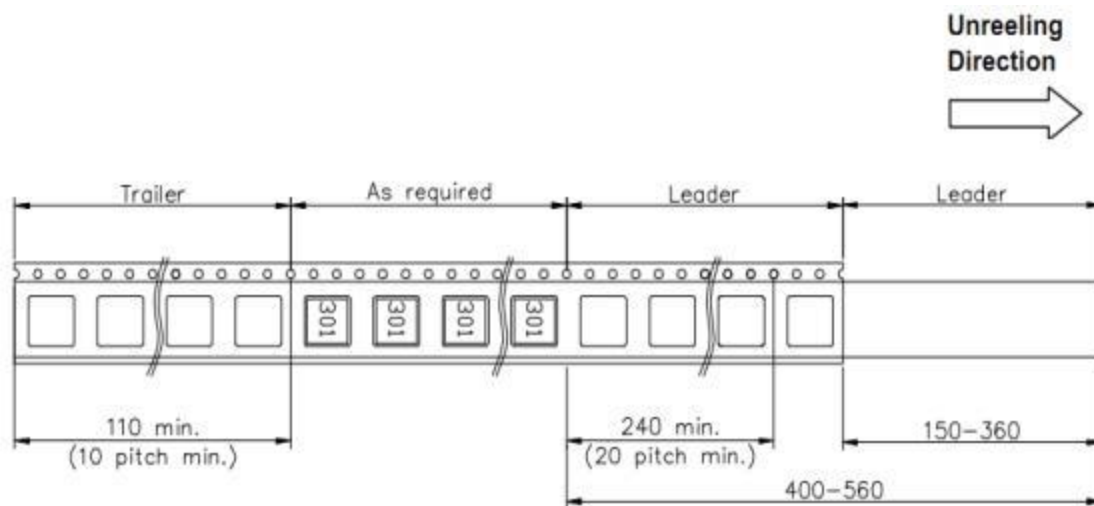
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四. 材料清单 / MATERIAL LIST

NO.	ITEM	DESCRIPTION	SUPPLIER
1	CORE	FERRITE	SINCORES OR EQ
2	WIRE	2UEW P180	PACIFIC OR EQ
3	INK	BLACK	BON OR EQ
4	COVER	MYLAR	SUMITOMO OR EQ
5	SOLDER	SN CU	SOLNET OR EQ

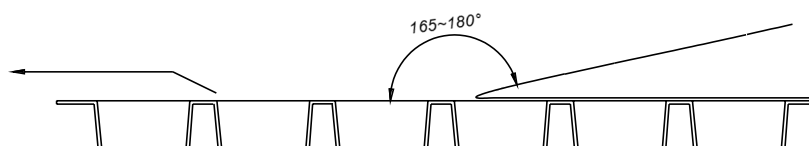
五. 编带规格 / TAPING SPECIFICATIONS



Transparent carrier and cover tape / 透明载带和覆盖带

Adhesive strength of cover tape is 20 to 120 gf

The conduction band direction

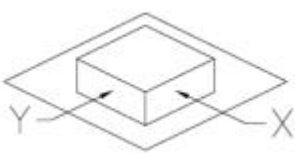


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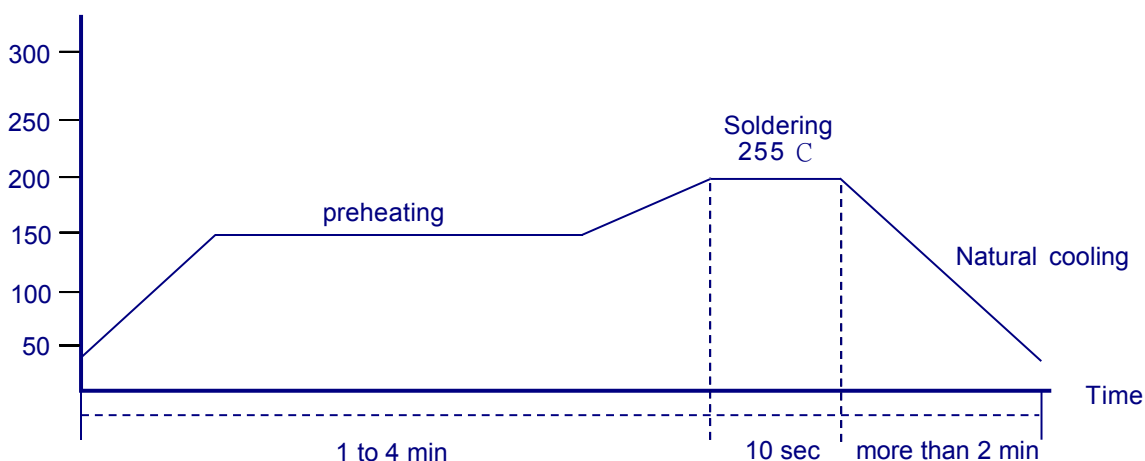
六. 可靠性测试 / RELIABILITY TESTING

Operating Temperature	- 30 to + 100 C (Contain Heating coil)
Appearance Inspection	No external defects by visual inspection
Terminal Strength 	After soldering , between copper plaet and terminals of coils , push in two directions of X , Y with standing 10N(1.02kg) for10+/-2 sec. Terminal should not peel off. (Refer to figure at right)
Heat endurance of reflow soldering	Refer to figure
Insulating resistance	Over 100 MΩ at 100V D.C . between wire and core .
Dielectric Strength	Apply at 0.5KV 3mA for 1 minute between wire and core .
Temperature characteristics	Inductance coefficient (0~2,000) × 10 / C (- 30 ~ + 100 C)
Humidity characteristics	Inductance deviation within ± 10% , after 96 hours in 90~95% relative humidity at 40 ± 2 C and 1 hours drying under normal condition .

A test is made under the above mentioned condition , and it is kept for 2 hours in the normal

IR Reflow profile

Temperature C



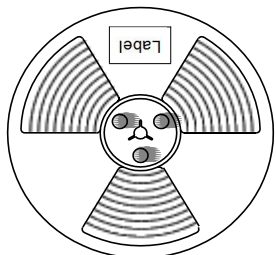
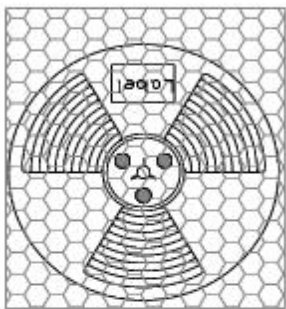
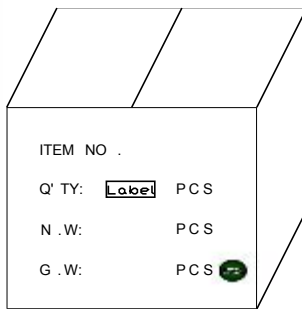
Temperature and humidity . After that , no mechanical and electrical defect should be found .

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七. 包装方式/PACKING LIST

	1、轮盘规格： 13'(直径330mm) 数量： 700PCS/盘 作业说明： A.摆料方向为字首朝导带孔. B.载带尾部用美纹胶纸固定.				
	2、数量： 700PCS/袋. 作业说明:编带检查好的产品装进PE中.				
	3、数量： 1400PCS/盒 作业说明： 标签朝上装入内盒里面，将内盒盖扣好.				
	4、数量： 7000PCS/箱. 作业说明： A.先将内、外箱底部封好，内箱装进外箱里面. B.将内盒装进内、外箱里面，并用透明胶带封好外箱顶部. C.在外箱位置贴一张外箱标签. D.当尾数箱不足一整箱时需用内盒或填充物装满.				
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单击下面可查看定价，库存，交付和生命周期等信息

[>>XR\(祥如\)](#)