

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

ACM-7060F-SERIES

料号
OURS P/N

ACM-7060F-SERIES

文件编号
FILE NO.

批准 APPROVED	确认 CHECKED	作成 DESIGN
chen	lin	ming

客户承认/CUSTOMER ACCEPTED		
承认 APPROVED	确认 CHECKED	承办 DESIGN
批注/REMARK		

承认书 / SPECIFICATION FOR APPROVAL

客户名称 CUSTOMER	0	客户品名 CUSTOMER P/N	ACM-7060F-SERIES	版别 REV.	A
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修改记录/MODIFY RECORDS

[illegible]

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一.外观图/DIMENSION (单位/UNIT: mm)				A	7.0 ±0.5																																																											
				B	6.0 ±0.5																																																											
				C	3.8MAX																																																											
				D	3.5typ																																																											
				E	1.5 ±0.2																																																											
				F	1.5 ±0.2																																																											
				G	1.75 ±0.2																																																											
二. 电路图/CIRCUIT DIAGRAM																																																																
三. 电气特性/ELECTRICAL CHARACTERISTIC																																																																
<table><tr><th rowspan="2">P/N</th><th colspan="2">Z(Ω) at 100MHZ</th><th rowspan="2">RDC(Ω) Max (1 LINE)</th><th rowspan="2">Rated Current (A) Max</th><th rowspan="2">IR (MΩ) Min</th><th rowspan="2">Rated Voltage (V)Max</th></tr><tr><th>Min</th><th>Typ</th></tr><tr><td>ACM-7060F-101</td><td>100</td><td>140</td><td>10m</td><td>9</td><td>10</td><td>80</td></tr><tr><td>ACM-7060F-301</td><td>225</td><td>300</td><td>10m</td><td>5</td><td>10</td><td>80</td></tr><tr><td>ACM-7060F-501</td><td>275</td><td>350</td><td>10m</td><td>5</td><td>10</td><td>80</td></tr><tr><td>ACM-7060F-601</td><td>500</td><td>700</td><td>15m</td><td>4</td><td>10</td><td>80</td></tr><tr><td>ACM-7060F-701</td><td>500</td><td>700</td><td>15m</td><td>4</td><td>10</td><td>80</td></tr><tr><td>ACM-7060F-102</td><td>800</td><td>1020</td><td>17m</td><td>3</td><td>10</td><td>80</td></tr><tr><td>ACM-7060F-132</td><td>910</td><td>1300</td><td>21m</td><td>2.5</td><td>10</td><td>80</td></tr></table>							P/N	Z(Ω) at 100MHZ		RDC(Ω) Max (1 LINE)	Rated Current (A) Max	IR (MΩ) Min	Rated Voltage (V)Max	Min	Typ	ACM-7060F-101	100	140	10m	9	10	80	ACM-7060F-301	225	300	10m	5	10	80	ACM-7060F-501	275	350	10m	5	10	80	ACM-7060F-601	500	700	15m	4	10	80	ACM-7060F-701	500	700	15m	4	10	80	ACM-7060F-102	800	1020	17m	3	10	80	ACM-7060F-132	910	1300	21m	2.5	10	80
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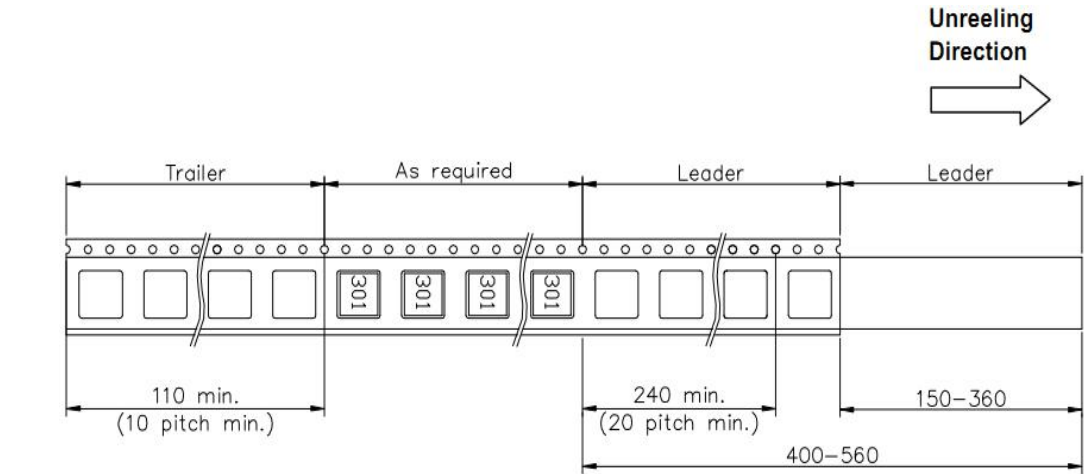
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四. 材料清单/MATERIAL LIST

NO.	ITEM	DESCRIPTION	SUPPLIER
1	CORE	FERRITE	FYE OR EQ
2	WIRE	2UEW P180	PACIFIC OR EQ
3	INK	WHITE	BON OR EQ
4	ADHESIVE	EPOXY RESIN	SHAW HUOW OR EQ
5	CASE	LCP	LANCHENG OR EQ
6	SOLDER	SN CU	SHENMAO OR EQ

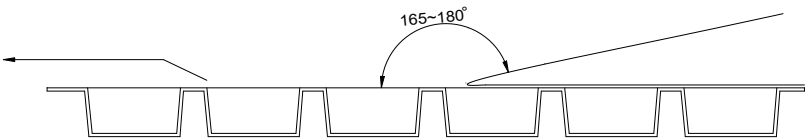
五. 编带规格/TAPING SPECIFICATIONS



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

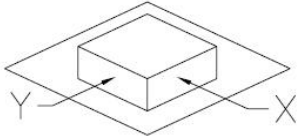


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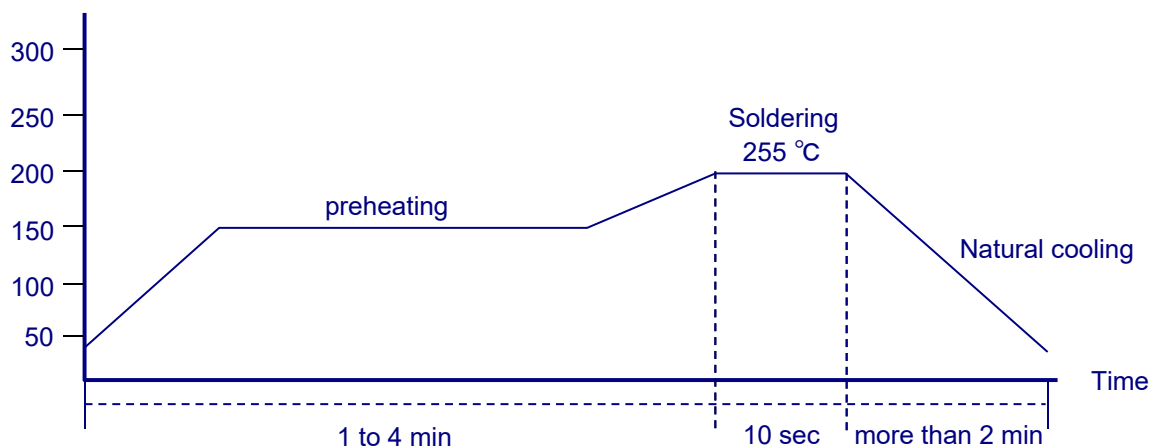
六. 可靠性测试 / RELIABILITY TESTING

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



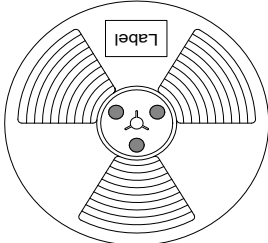
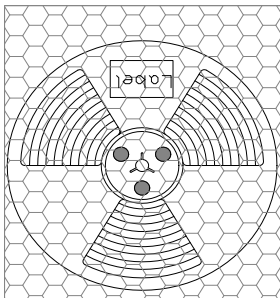
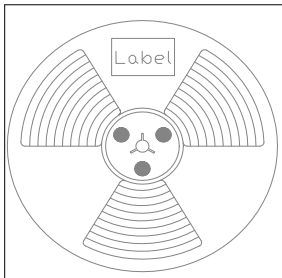
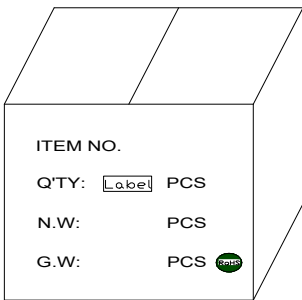
Temperature and humidity . After that , no mechanical and electrical defect should be found .

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七. 包装方式/PACKING LIST

	1、轮盘规格：13'(直径330mm) 数量：1500PCS/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：1500PCS/袋。 作业说明:编带检查好的产品装进PE中。				
	3、数量：4500PCS/盒 作业说明：标签朝上装入内盒里面，将内盒盖扣好。				
	4、数量：22500PCS/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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