


产品承认书 SPECIFICATION

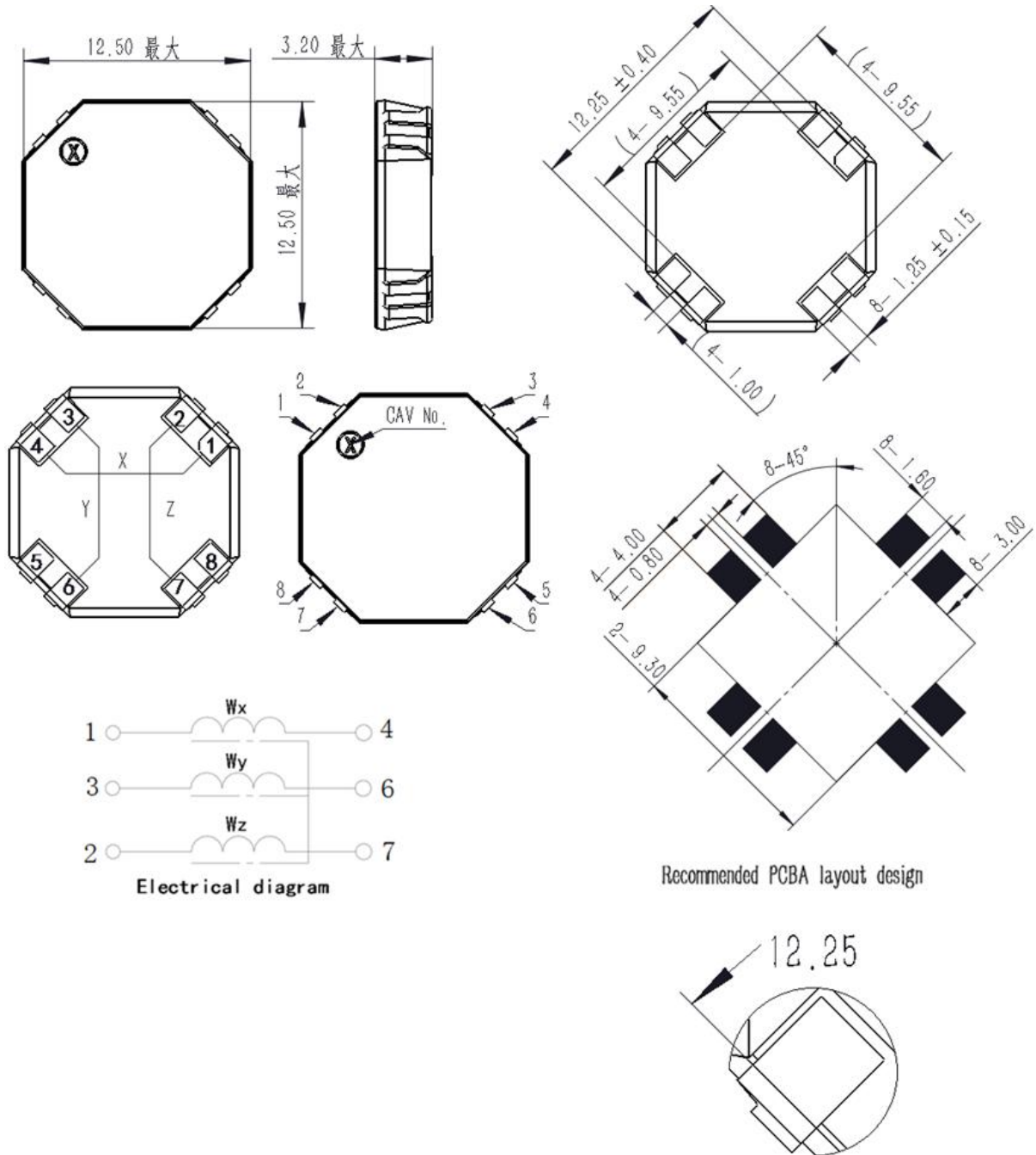
客户 Customer	
客户料号 Customer Part Number	
产品编号 Part Number	X0012004
产品描述 Product Description	3AX12S-0477J;Z 轴 7.2mH;125KHz
版本号 Edition	A1

供应商 Supplier			客户 Customer
批准 Approval	审核 Check	制作 Design	批准 Approval
Victoria	Celica	Chenlin	

客户确认后请寄回一份
Please return one copy after approved

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	客户料号(/描述) Customer PN(/Description)	日期 Date	页数 Pages
		2019/07/18	2 / 4

1. Dimension and recommend PCB layout (unit: mm)




针脚平面度: 0.15mm max

X: Cav. Num.

NOTES

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		2019/07/18	3 / 4

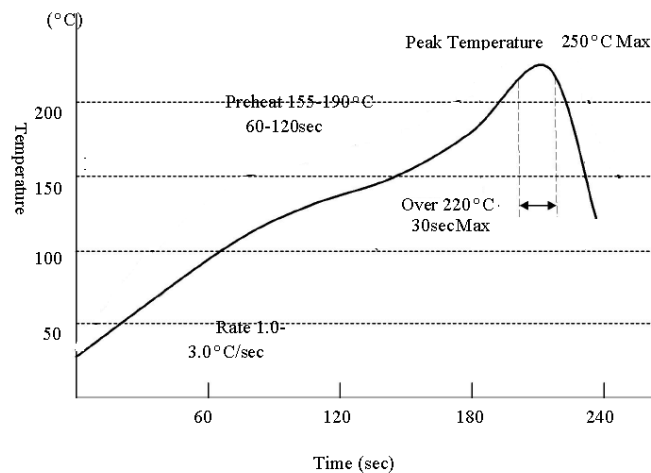
2. Electrical Parameters

X axis				
线圈电感 L(mH)	品质因素 Q _{typ}	直流电阻 Rdc(ohm) typ	自谐频率 SRF(KHz) min	灵敏度 Sensitivity (mV _{pp} /μT) typ
4.77±5%	29	55	350	51
Y axis				
线圈电感 L(mH)	品质因素 Q _{typ}	直流电阻 Rdc(ohm) typ	自谐频率 SRF(KHz) min	灵敏度 Sensitivity (mV _{pp} /μT) typ
4.77±5%	27	60	300	53
Z axis				
线圈电感 L(mH)	品质因素 Q _{typ}	直流电阻 Rdc(ohm) typ	自谐频率 SRF(KHz) min	灵敏度 Sensitivity (mV _{pp} /μT) typ
7.20±5%	30	110	630	50
Notes: LCR 测试仪 @ 125 kHz, 1Vac /25°C				
工作频率		125KHz		
工作温度范围		-40°C - +85°C		
储存温度范围		-40°C - +85°C		

3. Main Material

No	Name	Description
1	Core	Ni-Zn Ferrite
2	Wire	Enamelled copper wire/155°C min
3	Plastic base	epoxy resin


4. Recommended soldering reflow chart



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		2019/07/18	4 / 4

5. Marking

Marking include: PN /supplier/ manufacture date

6. Package

Carrier and reel with outer carton box.

7. Edition control

Edition	Date	Change description	Made by
A0	2019/07/03	Preliminary edition	Chenlin
A1	2019/7/18	Sensitivity update	Chenlin

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