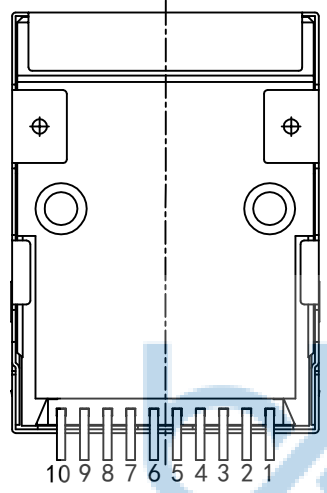
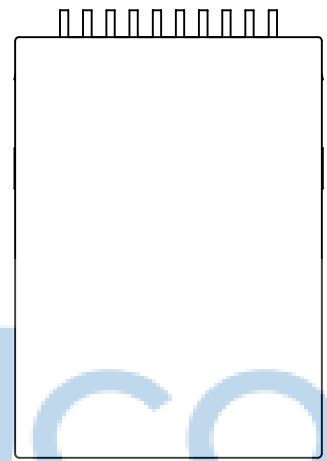


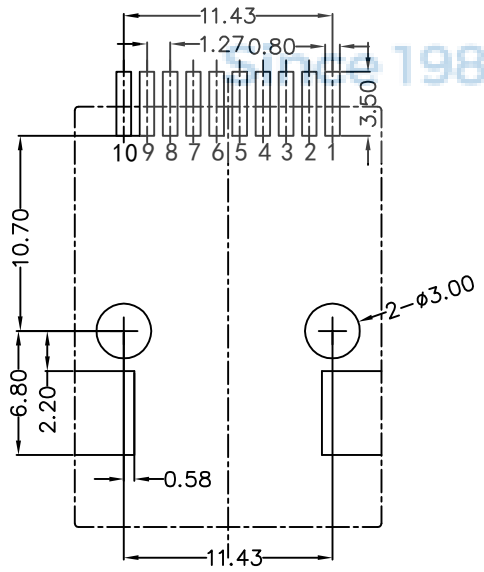
REV.	ECN NO.	CONTENT	DATE	ENGINEER
A0		Initial release	/	SGF



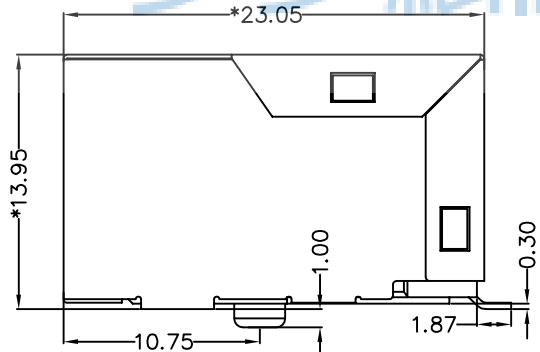
BOTTOM VIEW



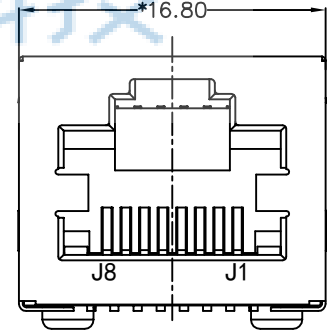
TOP VIEW



**RECOMMENDED PCB LAYOUT
VIEWED FROM COMPONENT SIDE**



RIGHT SIDE VIEW



FRONT VIEW

MATERIAL:

HOUSING: LCP,UL94V-0,BLACK.
 TERMINALS BRACKET: LCP,UL94V-0,BLACK.
 SHIELD: C2680,T=0.20MM,NICKEL PLATING ON ALL AREA.
 TERMINAL: PHOSPHOR BRONZE C5210,T=0.35MM,
 6U" GOLD PLATING ON CONTACT AREA.

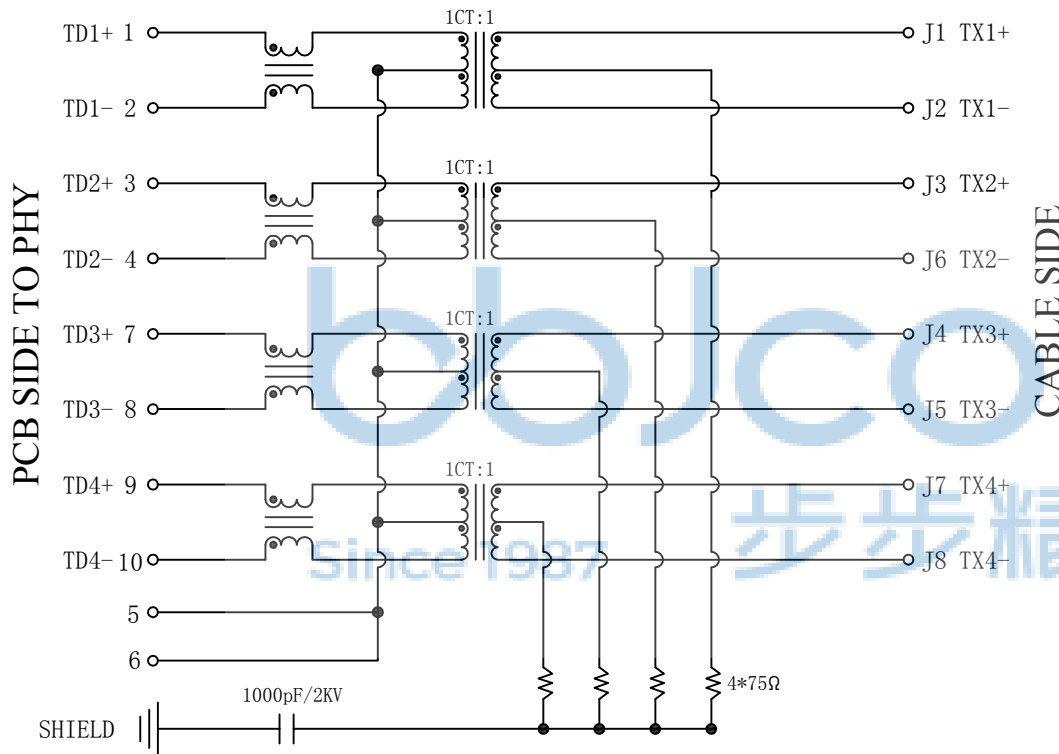
MECHANICAL:

DURABILITY: 750 CYCLES MIN.
 MATING FORCE: 30N MAX.
 OPERATING TEMPERATURE: -40°C~+85°C.
 STORAGE TEMPERATURE: -40°C~+85°C.
 ALL CRITICAL DIMENSIONS WITH "*"



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.X: ±0.38 .XX: ±0.25 .XXX: ±0.13		X": ±3" X": ±2" X": ±1"	
APPD.	JM_Zheng	NAME: 网络接口 RJ45 90度 10P 10C L=23.05 H=13.95 端子SMT 千兆滤波 无灯无弹 带柱	
CHKD.	LYX	PJ. NO.: RJ.01.21-11-A002	
DR.	SGF	SIZE: A4 DRW NO.:	
PDWG.NO: 0521-1		FINISH: SEE NOTES MAT'L.: SEE NOTES	
		SCALE: N/A REV.: A0 UNIT: mm PAGE: 1/4	

REV.	ECN NO	CONTENT	DATE	ENGINEER
AO		Initial release	/	SGF



Electrical:

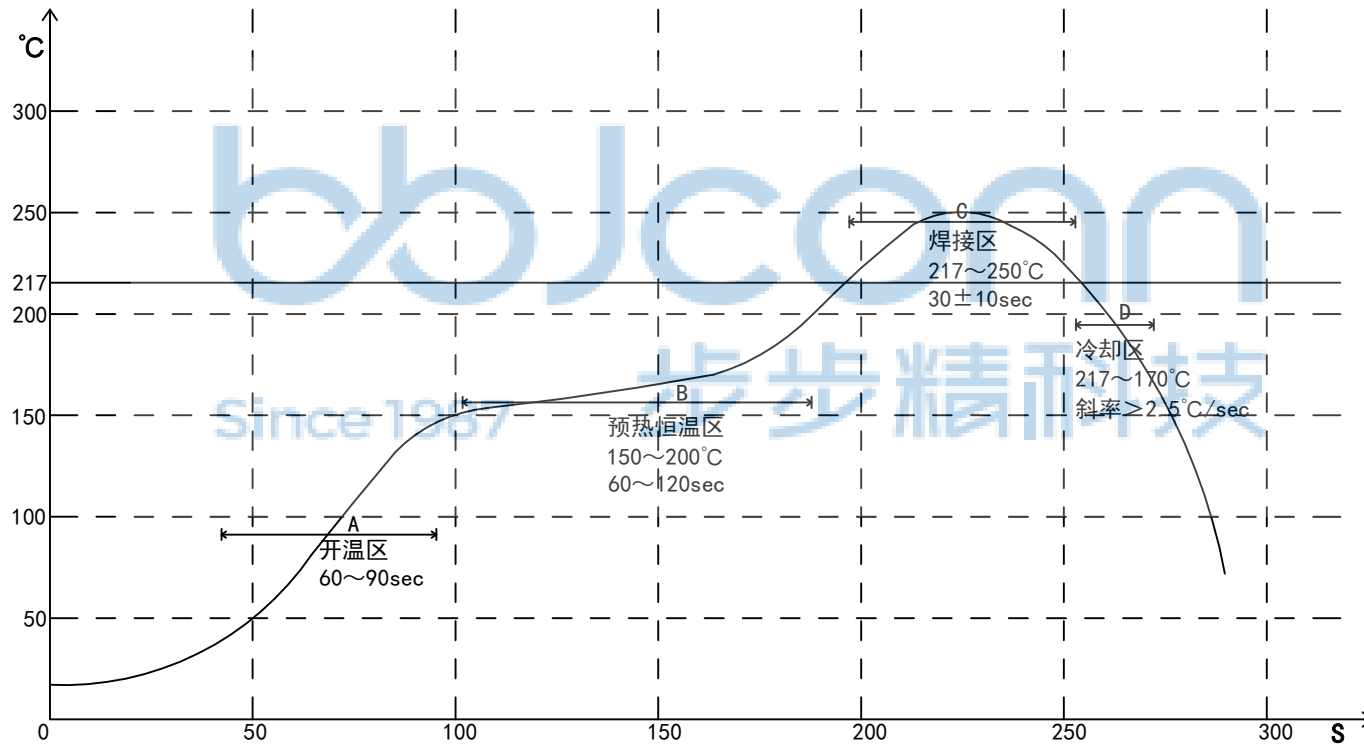
- Turn ratio 1~2: J1~J2=1CT:1CT(±2%).
3~4: J3~J6=1CT:1CT(±2%).
7~8: J4~J5=1CT:1CT(±2%).
9~10: J7~J8=1CT:1CT(±2%).
- OCL: 350uH Min. at 100KHz 100mV 8mA DC
- Insertion Loss: -1.0 dB Max 1~100MHz.
- Return loss: -20dB Min 1~10MHz;
-16dB Min 10~30MHz.
-12dB Min 30~60MHz.
-10dB Min 60~80MHz.
- Cross talk: -40dB Min 1~30MHz;
-35dB Min 30~60MHz;
-30dB Min 60~100MHz;
- CMR: -35dB Min 1~100MHz;
- Hi-Pot: 1500V AC & 2250V DC
6S 1mA PRI TO SEC



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APPD.	JM_Zheng	PJ. NO.: RJ.01.21-11-A002		SIZE: A4 DRW NO.:	
CHKD.	LYX	FINISH: SEE NOTES		MAT'L.: SEE NOTES	
PDWG.No:	0521-1	DR.	SGF	SCALE: N/A	REV.: A0 UNIT: mm PAGE: 2/4

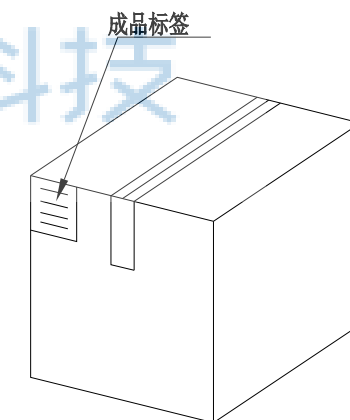
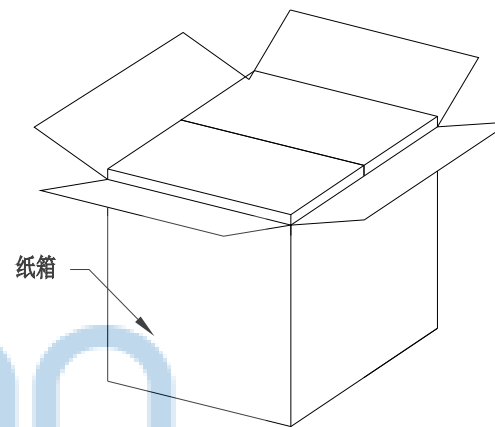
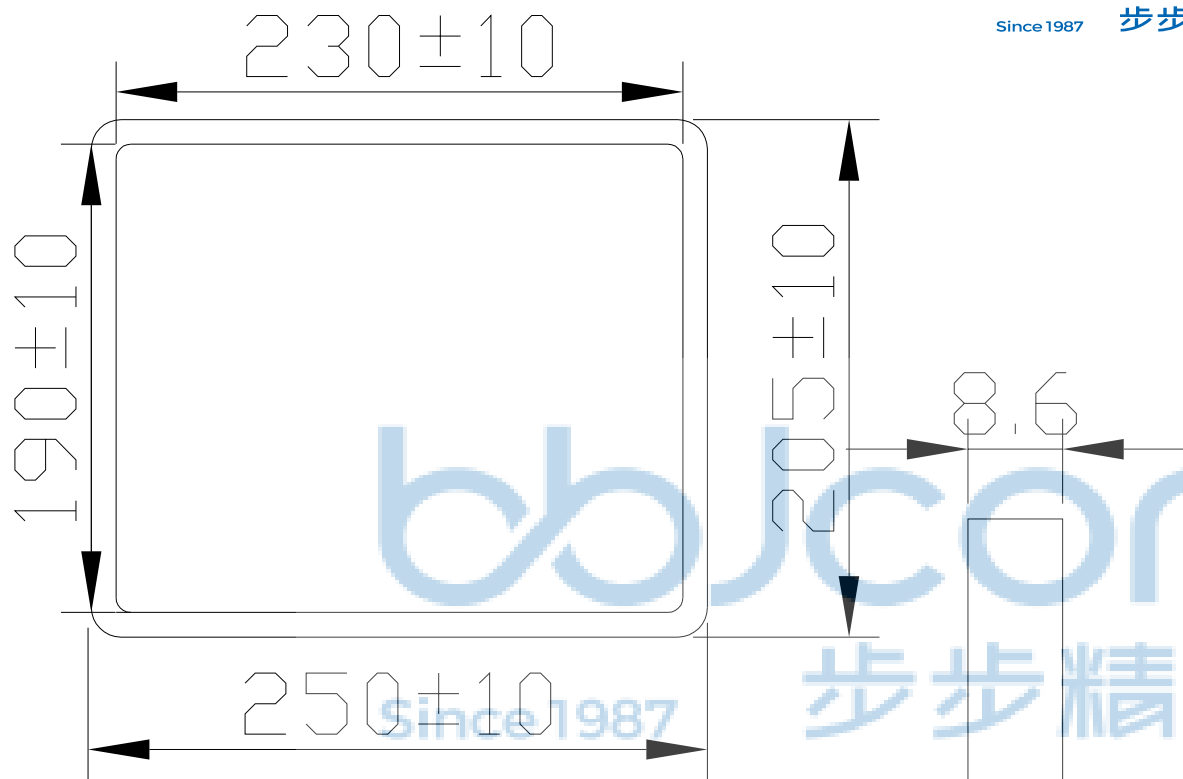
PROFILE OF REFLOW SOLDERING

A. Temperature range of open
 B. Preheat temperature zone
 C. The welding zone
 D. The cooling zone
 Tip temperature: $265 \pm 5^{\circ}\text{C}$.
 Tip temperature time: $30 \pm 10\text{Sec}$.
 Tip melting point of Sn96.5/Ag3/Cu0.5.



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APPD.	JM_Zheng	NAME: 网络接口 RJ45 90度 10P 10C L=23.05 H=13.95 端子SMT 千兆滤波 无灯无弹 带柱	
CHKD.	LYX	PJ. NO.: RJ.01.21-11-A002	
PDWG.NO:	0521-1	SIZE: A4 DRW NO.:	
DR.	SGF	FINISH: SEE NOTES MAT'L.: SEE NOTES	
		SCALE: N/A REV.: A0 UNIT: mm PAGE: 3/4	

REV.	ECN NO	CONTENT	DATE	ENGINEER
A0		Initial release	/	SGF



纸箱规格: 350*210*290

1. 包装要求:

- 1.1 每盒吸塑盒包装 50 pcs;
- 1.2 每24盘放一箱, 共计1200PCS;
- 1.3 纸箱外贴上标签

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APPD.	JM_Zheng			MAT'L.: SEE NOTES	
CHKD.	LYX	DR. SGF		UNIT: mm PAGE: 4/4	
PDWG.NO:	0521-1	DR. SGF		UNIT: mm PAGE: 4/4	