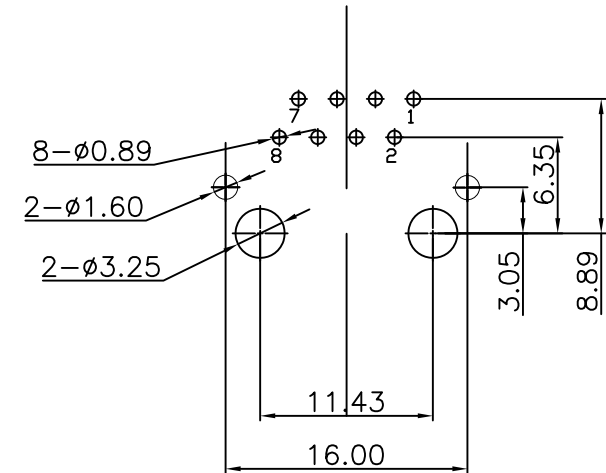
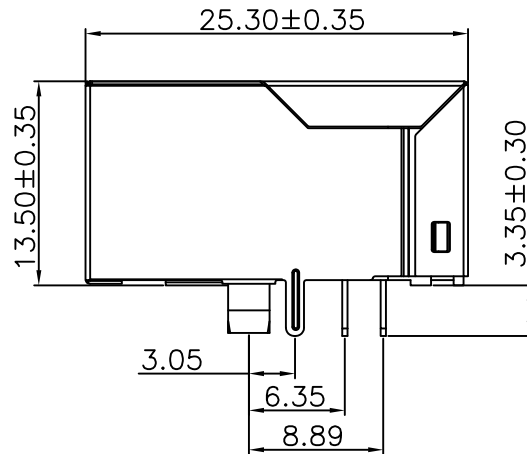
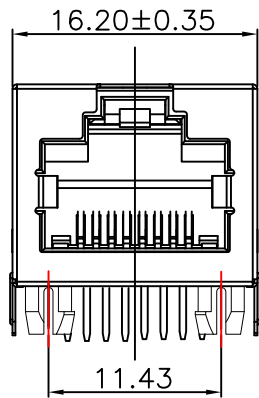


RoHS compliant



Recommended PCB Layout
(Tolerance:±0.05)

1.Material:

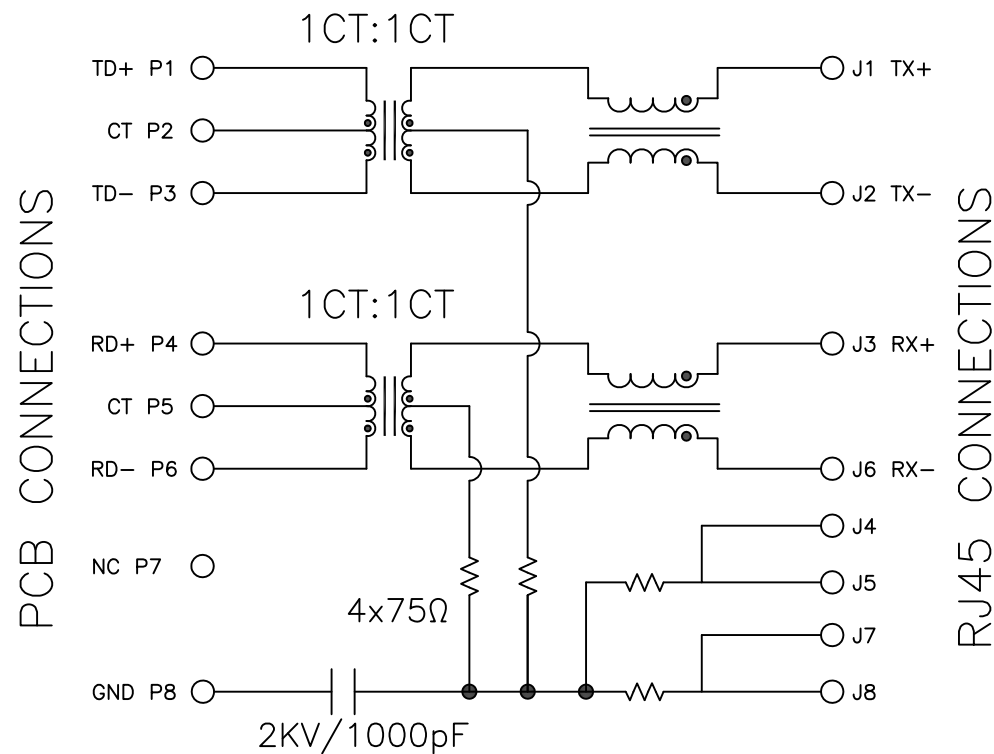
- 1.1 Housing: PBT UL94V-0 Black.
Insert: PBT UL94V-0 Black.
- 1.2 Shell: 30u" Ni Over Brass(C2680),T=0.20mm.
- 1.3 RJ45 Terminal:Phosphor Bronze(C5191) T=0.35mm
Plating:6u" Gold Plated On Contact Area,
80u" ~120u" Tin Plated On Solder Area,
50u" ~80u" Ni Underplated Overall.
- 1.4 Tail Terminal: Brass(C2680) T=0.35mm,
Plating: 80u" ~120u" Tin Plated Over,
30u" ~50u" Ni Underplated Overall.

2.Environmental requirements:

- 2.1 Lead-free process,compliant RoHS.

					GENERAL TOLERANCE		DRAWN		Gene Li		2019/03/21		X-SHUN 东莞市祥舜电子科技有限公司 DONGGUAN X-SHUN ELECTRONIC TECHNOLOGY CO., LTD					
					.X	±0.35	X.°	± 2°	CHECKE		HYF			PART NO. 202112-1110-B207				
A0		NEW DESIGN		2019/03/21	.XX	±0.25	.X°	± 1°	APPROVE					TITLE: RJ45 TAB-UP 100BASE-TX 1X1 W/SHIELD				
					.XXX	±0.15	.XX°	± 0.5°										
REV	ECN NO	DESCRIPTION		DATE	SIGNATURE	PROJECT			UNIT	mm	SCALE	1:1	SHEET	1/3	REV	A0	DRAWING NO.	203-B207
																		

RoHS compliant



3.Electrical Specification @25°C:

3.1 Inductance: 350uH Min With 8mA DC bias.

3.2 Insertion loss :
1-100MHZ -1dB max.

3.3 Return loss :
1-30MHZ -18dB min.
30-60MHZ -16dB min.
60-80MHZ -12dB min.

3.4 Common Mode Rejection:1-100MHZ -30dB min.

3.5 Cross Talk:1-100MHZ -30dB min.

4.Operating and Storage Temperature:

4.1 Operating Temperature : 0°C to +70°C.

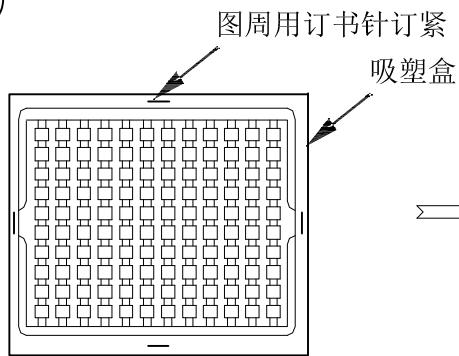
4.2 Storage Temperature : -40°C to +85°C.

5.Wave soldering peak temperature:260°C.

					GENERAL TOLERANCE		DRAWN		Gene Li		2019/03/21		X-SHUN 东莞市祥舜电子科技有限公司 DONGGUAN X-SHUN ELECTRONIC TECHNOLOGY CO., LTD															
					.X ±0.35 X.° ±2°		CHECKE		KYF				PART NO.		202112-1110-B207													
A0		NEW DESIGN		2019/03/21		.XX ±0.25 .X° ±1°		APPROVE						TITLE:		RJ45 TAB-UP 100BASE-TX 1X1 W/SHIELD												
REV	ECN NO	DESCRIPTION		DATE	SIGNATURE	PROJECT		UNIT		mm	SCALE	1:1	SHEET	2/3	REV	A0	DRAWING NO.		203-B207									

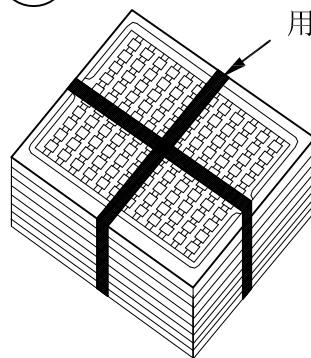
RoHS compliant

1



每吸塑盒放120PCS产品

2

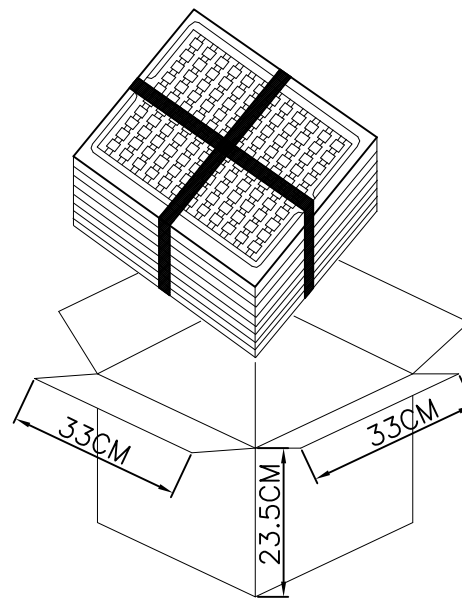


8吸塑盒为一叠

用拉伸膜“十”字型扎紧

3

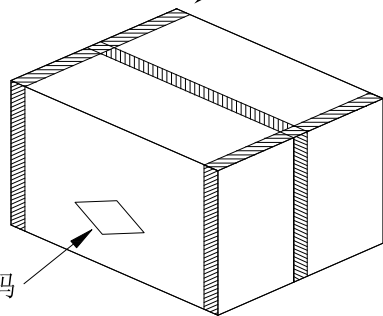
每箱放8盒吸塑盒，
(共8盒960PCS产品)



4

封箱胶纸封箱

客户代码



				GENERAL TOLERANCE		DRAWN	Gene Li		2019/03/21	X-SHUN 东莞市祥舜电子科技有限公司 DONGGUAN X-SHUN ELECTRONIC TECHNOLOGY CO., LTD			
				.X	±0.35	X.°	± 2°	CHECKE	HYF	PART NO. 202112-1110-B207			
				.XX	±0.25	.X°	± 1°	APPROVE		TITLE: RJ45 TAB-UP 100BASE-TX 1X1 W/SHIELD			
				.XXX	±0.15	.XX°	± 0.5°	PROJECT		DRAWING NO. 203-B207			
REV	ECN NO	DESCRIPTION	DATE	SIGNATURE	UNIT mm		SCALE 1:1	SHEET 3/3	REV A0				