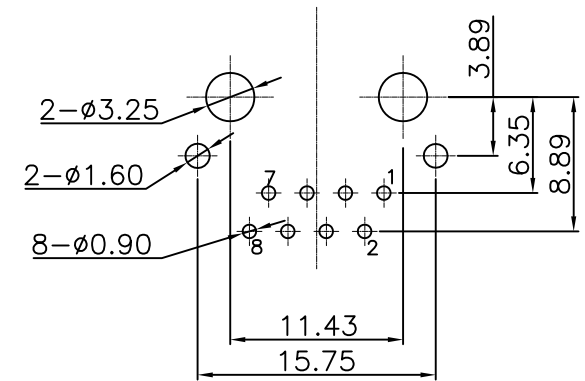
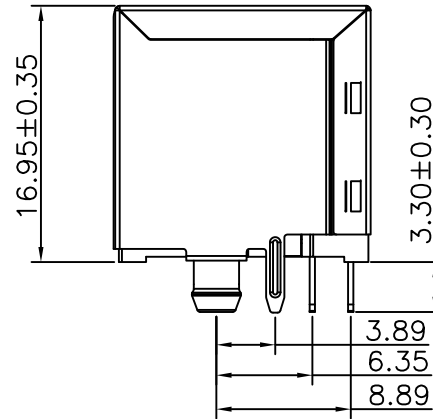
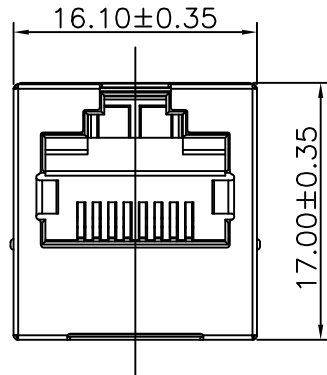
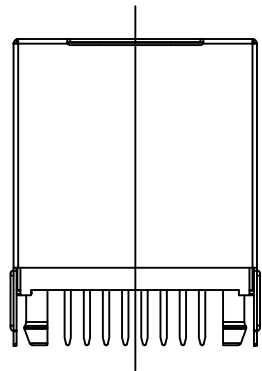


RoHS compliant



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.

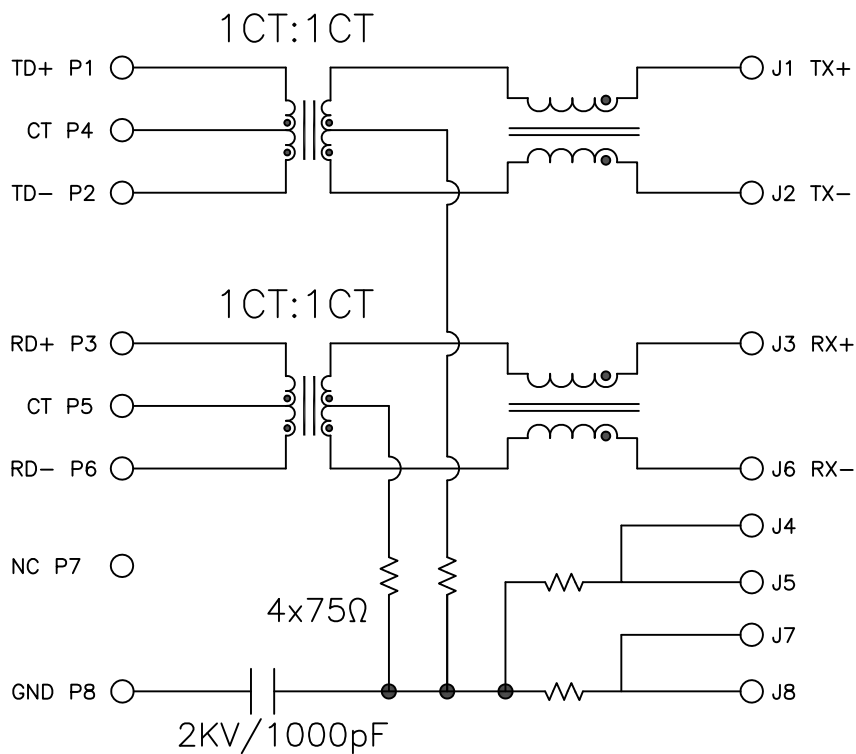
2.Environmental requirements:

2.1 Lead-free process,compliant RoHS.

					GENERAL TOLERANCE			DRAWN		Gene Li		2018/07/17		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		HY							PART NO.	
A0		NEW DESIGN		2018/07/17		.XX	±0.25	.X°	± 1°	APPROVE				TITLE:		RJ45 TAB-UP 180° 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.	205-B502

RoHS compliant

PCB CONNECTIONS



RJ45 CONNECTIONS

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 : -40°C to +85°C.

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

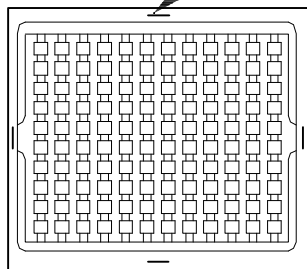
					GENERAL TOLERANCE			DRAWN		Gene Li		2018/07/17		X-SHUN 东莞市祥舜电子科技有限公司 DONGGUAN X-SHUN ELECTRONIC TECHNOLOGY CO., LTD						
					.X	±0.35	X.°	± 2°	CHECKE		HY				PART NO.		205111-1110-B502			
A0		NEW DESIGN		2018/07/17		.XX	±0.25	.X°	± 1°	APPROVE						TITLE:		RJ45 TAB-UP 180° 100BASE-TX 1X1 W/SHIELD		
REV	ECN NO	DESCRIPTION		DATE	SIGNATURE	PROJECT					UNIT	mm	SCALE	1:1	SHEET	2/3	REV	A0	DRAWING NO.	205-B502

RoHS compliant



图周用订书针订紧

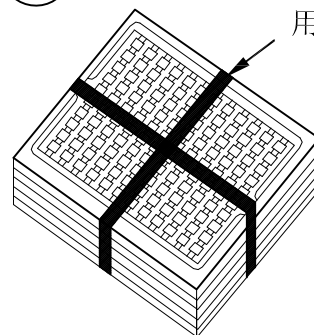
吸塑盒



每吸塑盒放120PCS产品



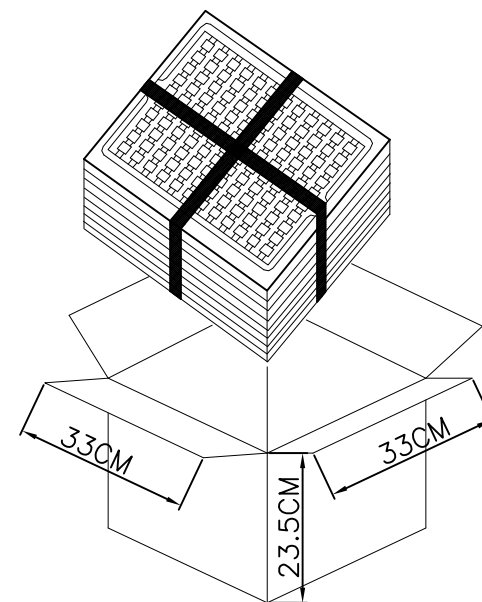
用拉伸膜“十”字型扎紧



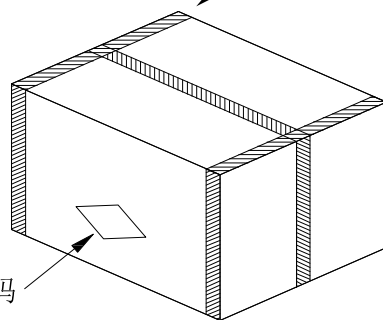
5吸塑盒为一叠



每箱放10盒吸塑盒，
(共10盒1200PCS产品)



封箱胶纸封箱



客户代码

					GENERAL TOLERANCE			DRAWN		Gene Li		2018/07/17		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	HY			PART NO.	205111-1110-B502							
						.XX	±0.25	.X°	± 1°													
A0		NEW DESIGN		2018/07/17		.XXX	±0.15	.XX°	± 0.5°	APPROVE				TITLE:	RJ45 TAB-UP 180° 100BASE-TX 1X1 W/SHIELD							
REV	ECN NO	DESCRIPTION		DATE	SIGNATURE	PROJECT						UNIT	mm	SCALE	1:1	SHEET	3/3	REV	A0	DRAWING NO.	205-B502	