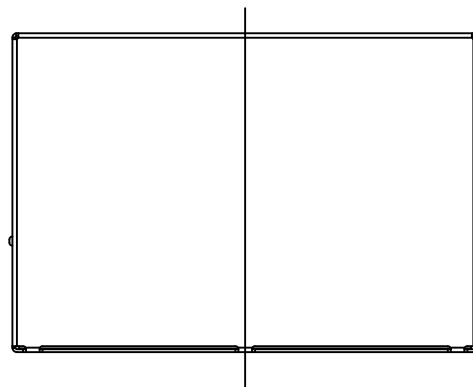
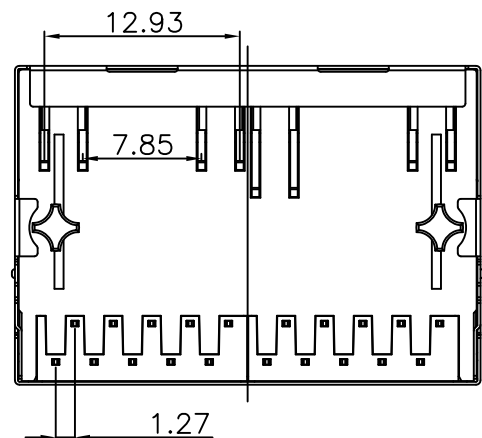
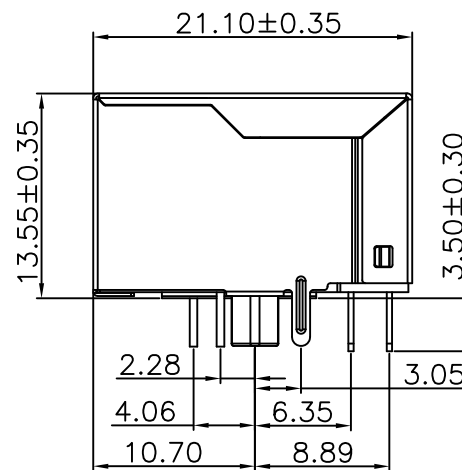
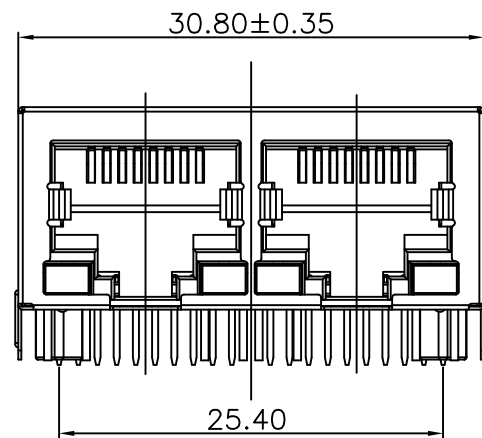


RoHS compliant

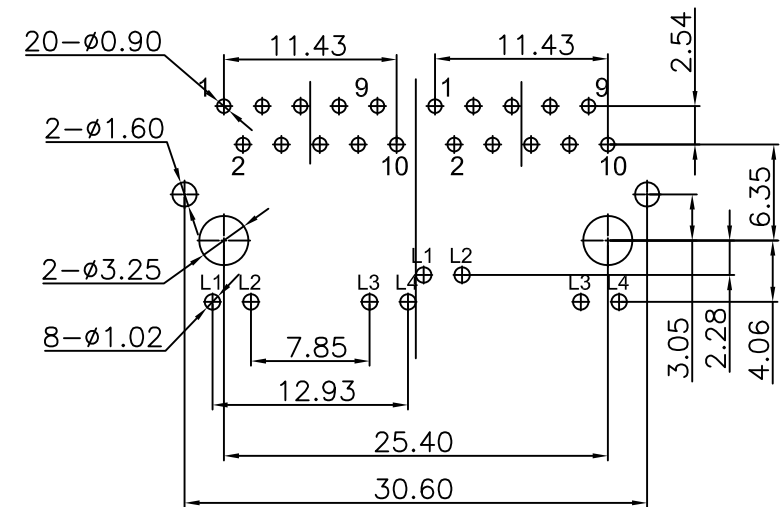


1.Material:

- 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:

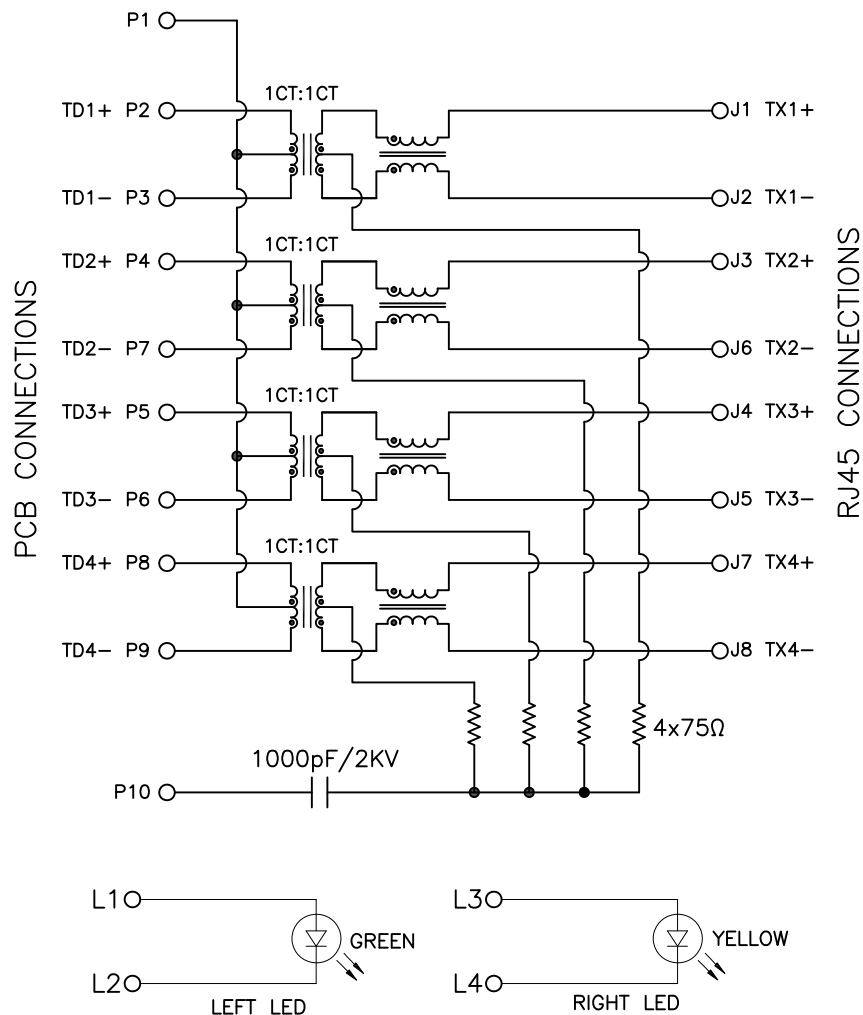
- 2.1 Lead-free process,compliant RoHS.



Recommended PCB Layout
(Tolerance:±0.05)

				GENERAL TOLERANCE		DRAWN		Gene Li		2021/09/11		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								
A0		NEW DESIGN	2021/09/11		.XX	±0.25	.X.°	± 1°	APPROVE				PART NO.		20121E-111H-G123			
					.XXX	±0.15	.XX.°	± 0.5°					TITLE:		RJ45 TAB-DOWN 1000BASE-TX 1X2 W/SHIELD			
REV	ECN NO	DESCRIPTION	DATE	SIGNATURE	PROJECT			UNIT		mm	SCALE	1:1	SHEET	1/3	REV	A0	DRAWING NO.	201-G122

RoHS compliant



3. Electrical Specification @25°C:

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

3.2 Insertion loss :
1-100MHZ -1.0dB max.

3.3 Return loss :
1-30MHZ -18dB min.
30-60MHZ -16dB min.
60-80MHZ -12dB min.
60-100MHZ -10dB 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.

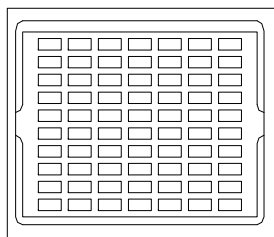
5. Wave soldering peak temperature: 260°C.

Emitting Color	λ_p (nm)	$V_f@I_f=20mA$
Green	565	1.8-2.5V
YELLOW	585	1.8-2.5V

					GENERAL TOLERANCE		DRAWN		Gene Li		2021/09/11		X-SHUN 东莞市祥舜电子科技有限公司			
					.X	±0.35	X.°	± 2°	CHECKED		HYF		DONGGUAN X-SHUN ELECTRONIC TECHNOLOGY CO., LTD			
					.XX	±0.25	.X.°	± 1°	APPROVE				PART NO.	20121E-111H-G123		
					.XXX	±0.15	.XX.°	± 0.5°					TITLE:	RJ45 TAB-DOWN 1000BASE-TX 1X2 W/SHIELD		
REV	ECN NO	DESCRIPTION	DATE	SIGNATURE	PROJECT		UNIT	mm	SCALE	1:1	SHEET	2/3	REV	A0	DRAWING NO.	201-G122

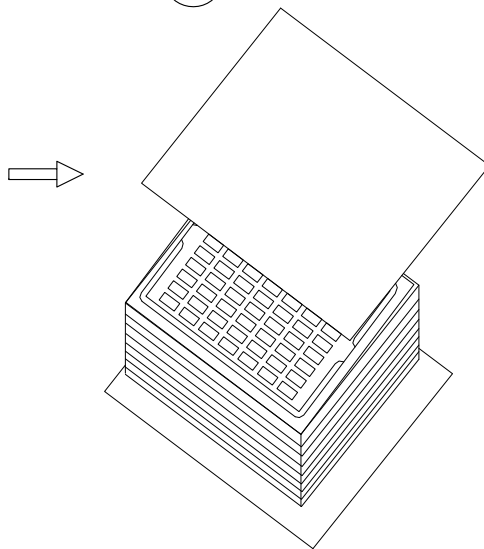
RoHS compliant

①



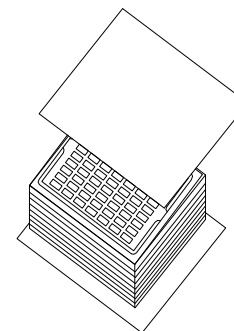
1. 将产品放入吸塑盒，
每盒装70PCS.

②



2. 10盘/叠/700PCS/箱.

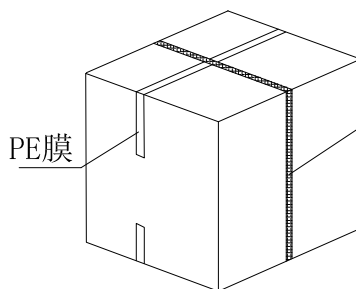
③



3. 将整叠/10盘产品装入
箱内。

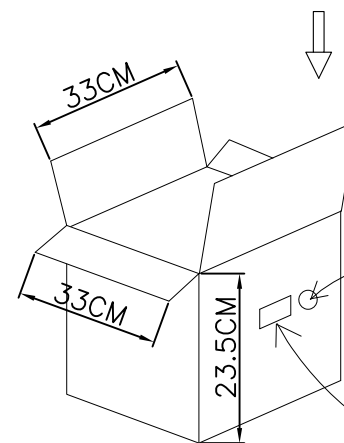
备注:

1. 包装数量70 PCS/盘，10盘/箱，700PCS/箱；
2. 纸箱封盖后以封箱胶封箱，并于侧面贴上出货及条码标签；
3. 外箱规格：330*330*235mm；材质：A=A
纸板规格：320*320*2.5mm；材质：C=C



PE膜

打包带



环保标签

外箱标签

					GENERAL TOLERANCE			DRAWN		Gene Li		2021/09/11		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.		20121E-111H-G123				
A0		NEW DESIGN		2021/09/11		.XX	±0.25	.X.°	± 1°	APPROVE						TITLE:		RJ45 TAB-DOWN 1000BASE-TX 1X2 W/SHIELD			
					.XXX	±0.15	.XX°	± 0.5°													
REV	ECN NO	DESCRIPTION		DATE	SIGNATURE	PROJECT					UNIT	mm	SCALE	1:1	SHEET	3/3	REV	A0	DRAWING NO.	201-G122	