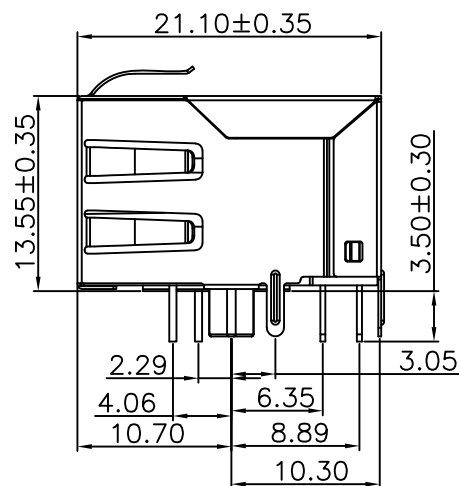
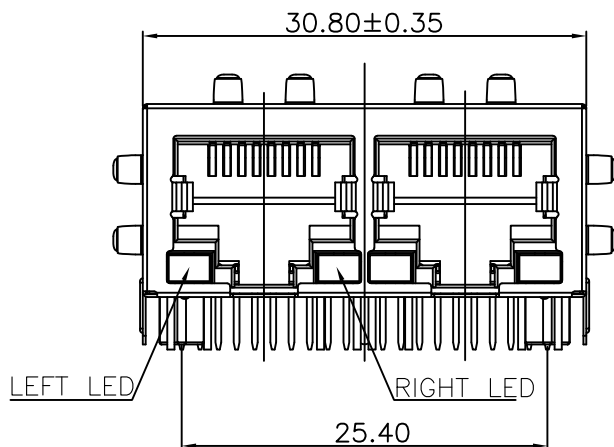


RoHS compliant

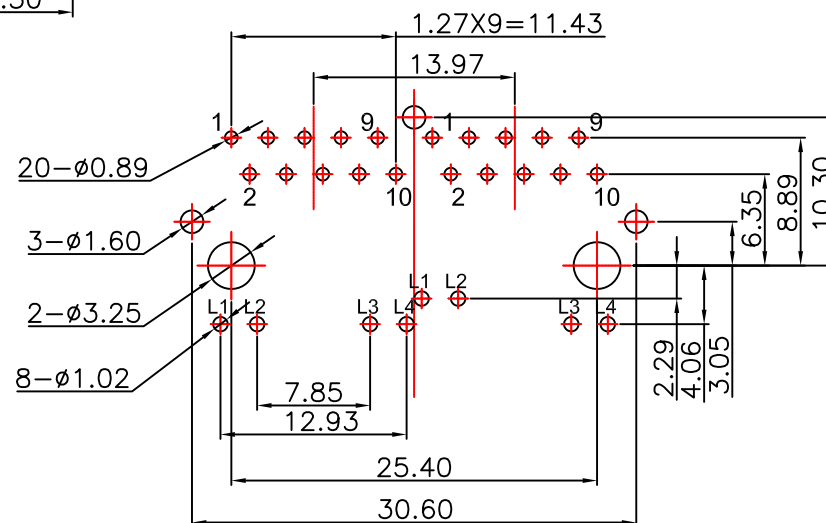
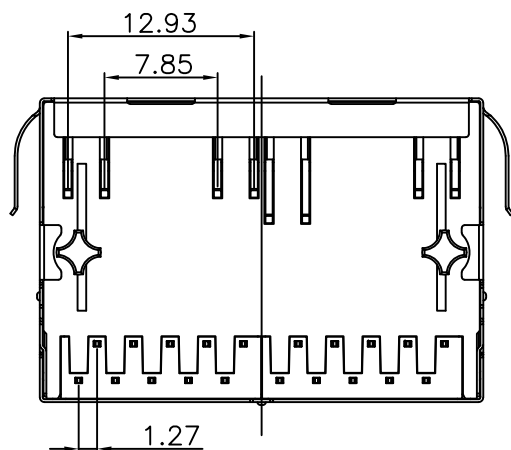


1. Material:

- 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:

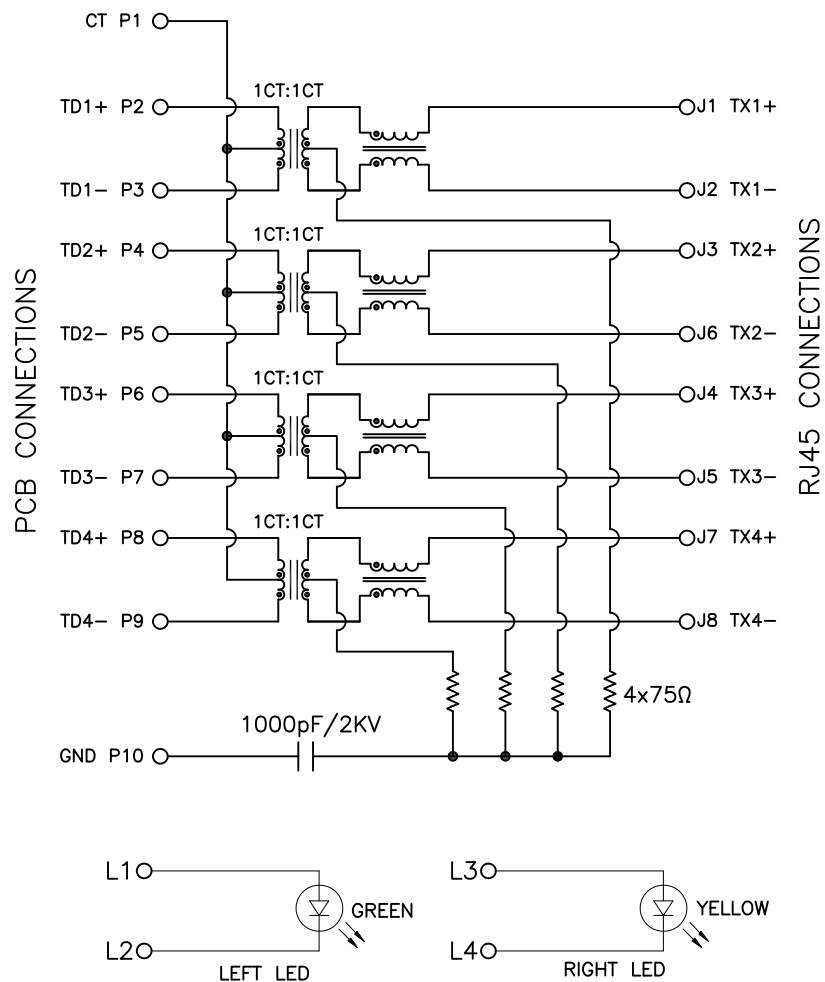
- 2.1 Lead-free process, compliant RoHS.



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		HY			PART NO.		20122C-111H-G117		
A0		NEW DESIGN	2021/09/11		.XX	±0.25	X.°	± 1°	APPROVE					TITLE:		TAB-DOWN 1000BASE-TX 1X2 W/LED W/SHIELD		
REV	ECN NO	DESCRIPTION	DATE	SIGNATURE	PROJECT				UNIT	mm	SCALE	1:1	SHEET	1/3	REV	A0	DRAWING NO.	201-G117

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 : 0°C to +70°C.

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

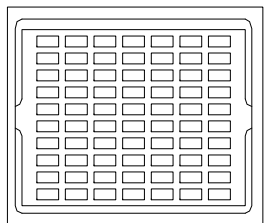
5.Wave soldering peak temperature:260°C.

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 DONGGUAN X-SHUN ELECTRONIC TECHNOLOGY CO., LTD					
					.X	±0.35	X.°	± 2°	CHECKE	HY				PART NO.		20122C-111H-G117			
					.XX	±0.25	X.°	± 1°						TITLE:		TAB-DOWN 1000BASE-TX 1X2 W/LED W/SHIELD			
A0		NEW DESIGN		2021/09/11		.XXX	±0.15	.XX°	± 0.5°	APPROVE									
REV	ECN NO	DESCRIPTION		DATE	SIGNATURE	PROJECT			UNIT		mm	SCALE	1:1	SHEET	2/3	REV	A0	DRAWING NO.	201-G117

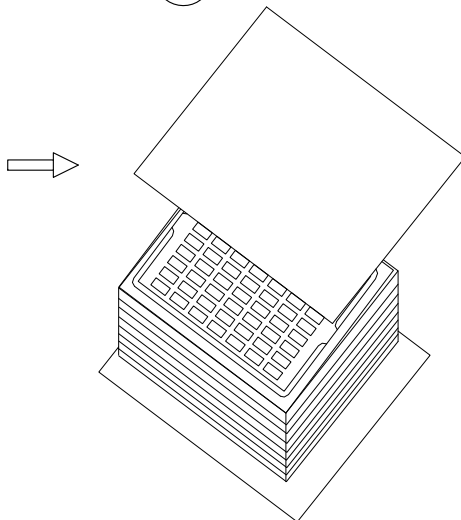
RoHS compliant

①



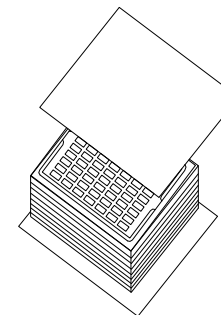
1. 将产品放入吸塑盒，
每盒装70PCS.

②



2. 10盘/叠/700PCS/箱.

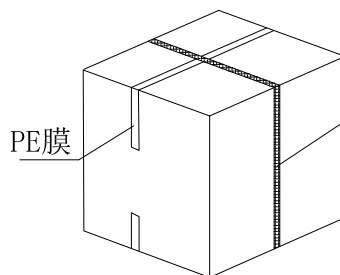
③



3. 将整叠/10盘产品装入
箱内。

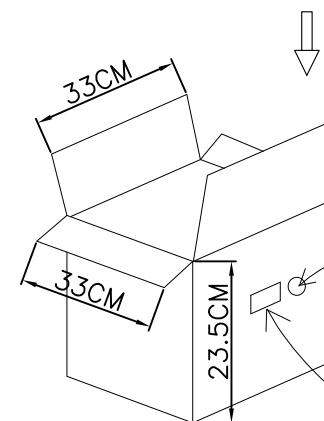
备注:

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		HY			PART NO.												
A0		NEW DESIGN		2021/09/11			.XX	±0.25	.X°	± 1°	APPROVE				TITLE:		TAB-DOWN 1000BASE-TX 1X2 包装规范										
REV	ECN NO	DESCRIPTION		DATE	SIGNATURE	PROJECT				UNIT	mm	SCALE	1:1	SHEET	3/3	REV	A0	DRAWING NO.		201-G117							