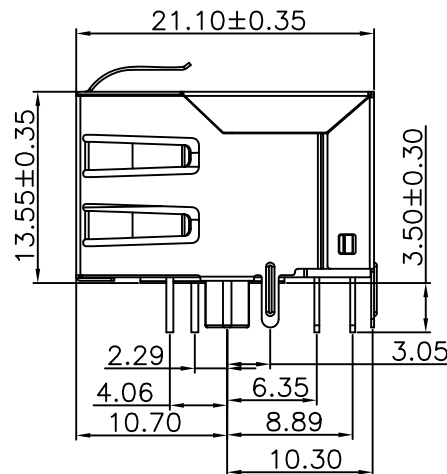
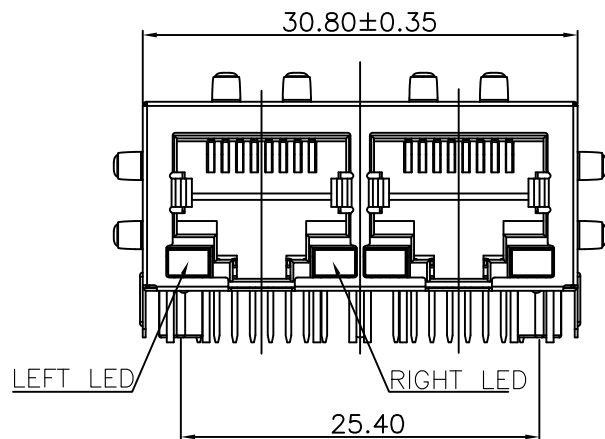


RoHS compliant

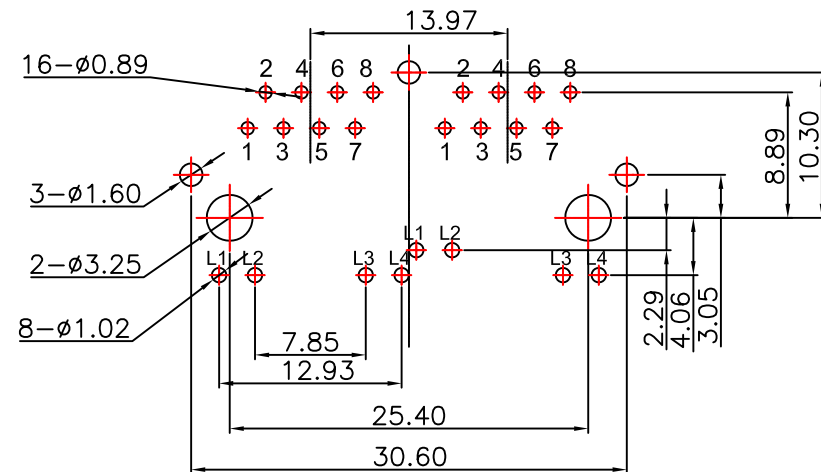
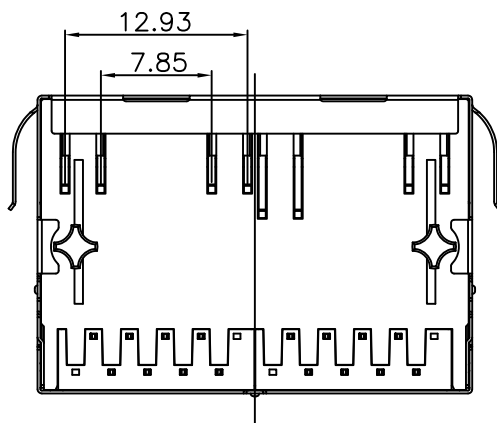


1.Material:

- 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:

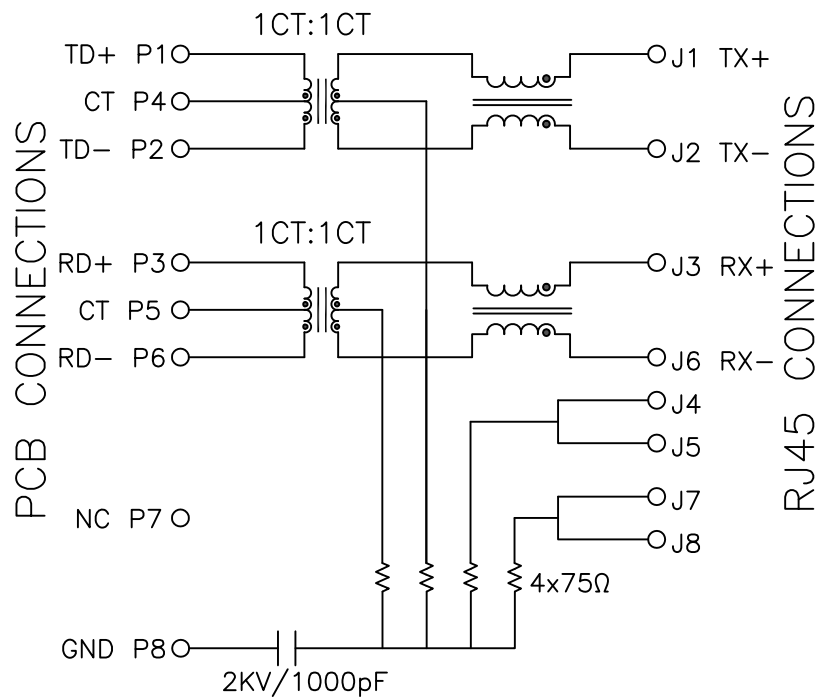
- 2.1 Lead-free process,compliant RoHS.



Recommended PCB Layout
(Tolerance: ± 0.05)

					GENERAL TOLERANCE		DRAWN		Gene Li		2018/07/08		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. 201221-111H-B121			
A0		NEW DESIGN		2018/07/08	.XX	±0.25	.X.°	± 1°	APPROVE					TITLE: RJ45 TAB-DOWN 100BASE-TX 1X2 W/LED 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. 201-B121
																	

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.
60-100MHZ -10dB min.

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

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

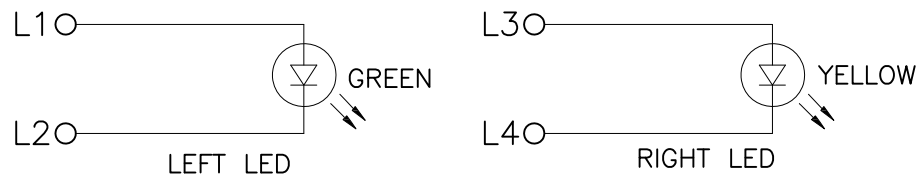
4.Operating and Storage Temperature:

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.

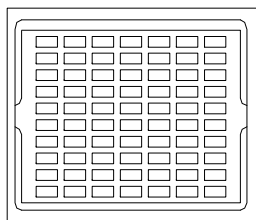
Emitting Color	λ_p (nm)	$V_f@I_f=20mA$
Green	565	1.8-2.5V
YELLOW	585	1.8-2.5V



					GENERAL TOLERANCE		DRAWN		Gene Li		2018/07/08		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				PART NO.		201221-111H-B121			
A0		NEW DESIGN		2018/07/08	.XX	±0.25	.X°	± 1°	APPROVE				TITLE:		RJ45 TAB-DOWN 100BASE-TX 1X2 W/LED W/SHIELD			
REV	ECN NO	DESCRIPTION		DATE	SIGNATURE	PROJECT		UNIT		mm	SCALE	1:1	SHEET	2/3	REV	A0	DRAWING NO.	201-B121

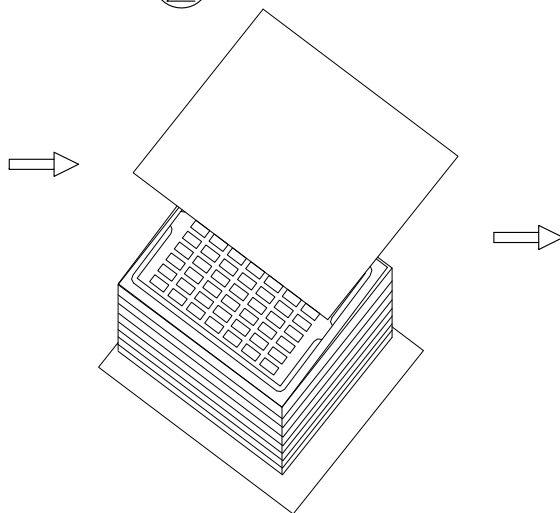
RoHS compliant

①



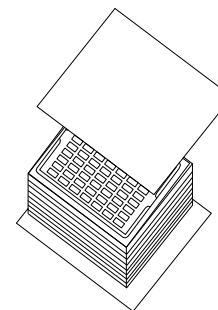
1. 将产品放入吸塑盒，
每盒装70PCS.

②



2. 10盘/叠/700PCS/箱.

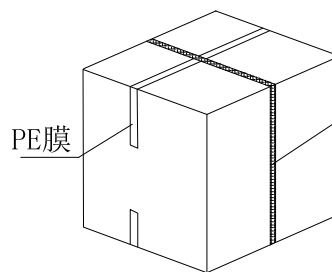
③



3. 将整叠/10盘产品装入
箱内。

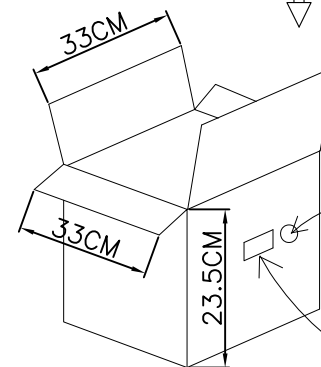
备注:

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



打包带

PE膜



环保标签

外箱标签

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					.X	±0.35	X.°	± 2°	CHECKE				PART NO.		201221-111H-B121		
A0		NEW DESIGN	2018/07/08		.XX	±0.25	.X°	± 1°	APPROVE				TITLE:		RJ45 TAB-DOWN 100BASE-TX 1X2 W/LED 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-B121