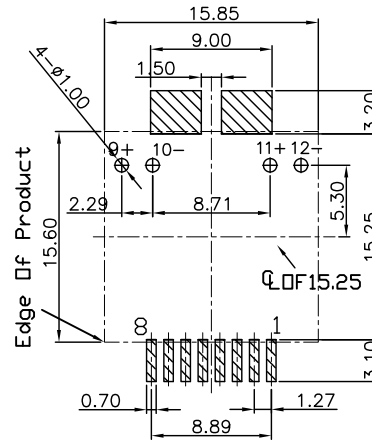
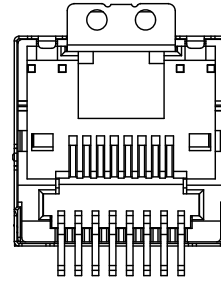
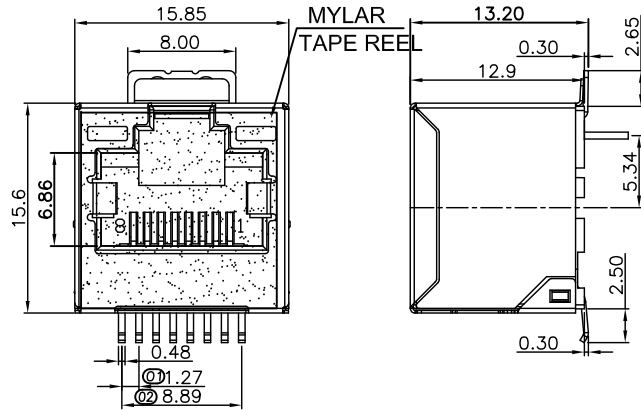


RoHS compliant



PCBLAYOUT T=1.6
TOL:±0.05

8	—
7	—
6	RX-
5	—
4	—
3	RX+
2	TX-
1	TX+
PIN序	说明

NOTES	
ELECTRICAL	
1. VOLTAGE RATING	: 125 VAC RMS.
2. CURRENT RATING	: 1.5 AMP.
3. CONTACT RESISTANCE	: 40 MILLIOHMS MAX.
4. INSULATION RESISTANCE	: 500 MEGOHMS MIN @ 100V DC .
5. DIELECTRIC DIELECTRIC RESISTANCE	: 500V DC RMS 50Hz. 1MIN.

MECHANICAL	
1. DURRABILITY	: 750 CYCLES MIN.
2. MATING/UNMATING FORC	: 2.24 KG.F MAX.

ENVIRONMENTAL:	
1. OPERATION	: -40℃~+85℃.
2. STORAGE	: -40℃~+85℃.

P/N:RJ52S-8811-143X41X

RJ45 180° SMT SERIES PCB JACK	
POSITIONS (金针位置):	1-RELL (卷带包装)
8-POSITIONS (8P)	2-PVC TRAY (盒装)
CONTACTS (金针根数):	COLOR (颜色):
8-CONTACTS (8C)	1-BLACK (黑色)
PORTS (窗口):	PLASTIC (塑料):
1-TX	4-LCP
SHIELD (屏蔽壳):	LED STYLE (LED 颜色类型):
1-FULL SHIELD (全包)	1-L LED:YELLOW, R LED:GREEN (左黄右绿)
HOUSING PEG (定位柱):	2-L LED:GREEN, R LED:YELLOW (左绿右黄)
4-Without PEG (无定位柱)	
GOLD PLATING (镀金厚度):	
1-10"; 3-30"; 5-60";	
6-150"; 7-300"; 8-500";	

Standard LED Color	LED Wavelength	Foward(A)	Foward(V)
Green	568nm	20mA	1.85-2.45V
Yellow	585nm	20mA	1.7-2.2V

7	1.4x3.2x4.0 平头半透明亮锡绿灯	1	SPCC T=0.5mm	胶体半透明绿色发绿光
6	1.4x3.2x4.0 平头半透明亮锡黄灯	1	SPCC T=0.5mm	胶体半透明黄色发黄光
5	RJ45 立式12.7H SMT有灯外壳	1	C2680 T=0.2mm	镍40u"
4	RJ45 立式12.7H接地片	1	C2680 T=0.35mm	镍50u"亮锡100u"
3	RJ45 立式12.7H端子	8	C5191 T=0.35mm	Au/亮锡100u"/NI 50u"
2	RJ45 立式12.7H SMT插芯半成品	1	LCP UL94V-0	BLACK
1	RJ45 立式12.7H无柱有灯主体	1	LCP UL94V-0	BLACK
NO.	PART NAME	Q'TY	MATERIAL	PLATING & COLOR

					GENERAL TOLERANCE		DRAWN		Gene Li		2021/07/12		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	GM			PART NO.		RJ52S-8811-143X41X		
					.XX	±0.25	X.°	± 1°					TITLE:		RJ45 180° H=12.7MM W/LED W/SHIELD		
A0		NEW DESIGN	2021/07/12		.XXX	±0.15	.XX°	± 0.5°			APPROVE				REV	A0	DRAWING NO.
REV	ECN NO	DESCRIPTION	DATE	SIGNATURE	PROJECT					UNIT	mm	SCALE	1:1	SHEET	1/1		