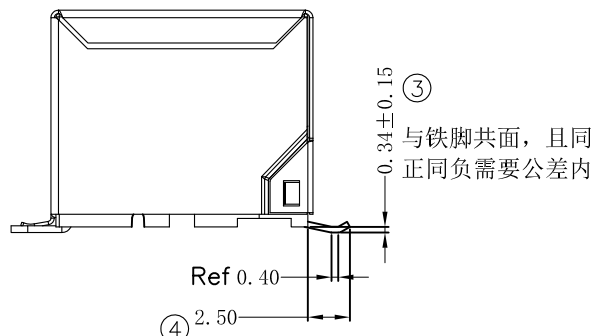
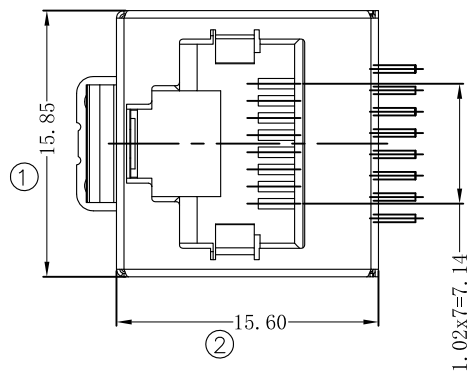


RoHS compliant



MATERIALS:

PLASTIC HOUSING: HIGH TEMP THERMOPLASTIC
FLAMMABILITY RATING UL 94V-0.

CONTACTS: PHOSPHOR BRONZE

PLATING: GOLD PLATING OVER NICKEL IN CONTACT.

TIN PLATING OVER NICKEL IN SOLDER AREA.

SOLDER PAD: BRASS WITH TIN PLATING OVER NICKEL.

SHIELDED: BRASS WITH NICKEL PLATED

Electrical:

- 1.Voltage Rating:125 Vac Rms.
- 2.Current Rating:1.5 Amp.
- 3.Contact Resistance:40 Milliohms Max.
- 4.Insulation Resistance:1000 Megohms Min @500 Vdc.
- 5.Dielectric Strength:1000 Vac Rms 60Hz, 1Min.

Mechanical:

- 1.Operating:750 Cycles Min.

Environmental:

- 1.Storage:-40°C To +85°C.
- 2.Operation:-20°C To +75°C.
- 3.IR Reflow Soldering Temperature:255°C To 265°C(5~10 Seconds).

Mates With Modular Plug Conforming To FCC Part 68, Subpart F.

P/N:RJ52S-8811-145051X

RJ45 180° SMT SERIES PCB JACK

POSITIONS (金针位置):

8-POSITIONS (8P)

CONTACTS (金针根数):

8-CONTACTS (8C)

PORTS (端口):

1-1X1

SHIELD (屏蔽壳):

1-W/SHIELD (有屏蔽壳)

PEG/TAB (边定位脚):

4-Without Housing PEG (无定位柱)

GOLD PLATING (镀金厚度):

1-10" ; 3-30" ; 5-60" ;

6-150" ; 7-300" ; 8-500" ;

PACKING TYPE (包装):

1-REEL (卷带包装)

2-PVC TRAY (盘装)

COLOR (颜色):

1-BLACK (黑色)

PLASTIC (塑料):

4-LCP; 5-PA9T

LED STYLE (LED 颜色类型):

0-Without LED (无LED)

PCB LAYOUT/TOP VIEW

					GENERAL TOLERANCE	DRAWN		Jone Li		2019/12/08		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°	CHECKED		JCB				PART NO.		RJ52S-8811-145051X			
A0		NEW DESIGN	2019/12/08		.XX ±0.25 .X° ± 1°	APPROVE						TITLE:		RJ45 8P8C 180° SMT W/SHIELD PCB JACK			
REV	ECN NO	DESCRIPTION	DATE	SIGNATURE	PROJECT	UNIT		mm	SCALE	1:1	SHEET	1/1	REV	A0	DRAWING NO.	RJ52S-088	