

RoHS compliant

PN:RJ56A-1811-1100111

PEG/TAB(边定位铁脚):

1-FRONT PEG3.05(前脚3.05)

GOLD PLATING(镀金厚度):

1-FU";2-1.5U";3-3U";4-6U";

5-15U";6-30U";7-50U"

PLASTIC(塑料):

1-PBT;

2-NYLON66(尼龙66);

3-NYLON46(尼龙46)

COLOR(颜色):

1-BLACK(黑色);3-GRAY(灰色);

5-YELLOE(黄色);8-BLUE(蓝色)

NOTES:

ELECTRICAL:

1. VOLTAGE RATING: 125V AC.

2. CURRENT RATING: 1.5A.

3. CONTACT RESISTANCE: 30 mΩ MAX.

4. INSULATION RESISTANCE: 500 MΩ MIN @ 500V DC.

5. DIELECTRIC STRENGTH: 1000V AC 50Hz or 60Hz, 1MIN.

MECHANICAL:

1. INSERT MATERIAL: UL94V-0.

2. CONTACT MATERIAL: DIAMETER 0.46mm C51000(QSn4-0.3)PHOSPHOR
BRONZE GOLD PLATING OVER NICKEL.

3. SHIELD: 0.20mm THICKNESS H65Y BRASS NICKEL PLATED.

4. MATING/UNMATING FORCE: 2.2KG.F MAX.

5. RETENTION STRENGTH: 5.0KG.F MIN BETWEEN JACK AND PLUG.

6. OPERATING LIFE: 750 CYCLES MIN.

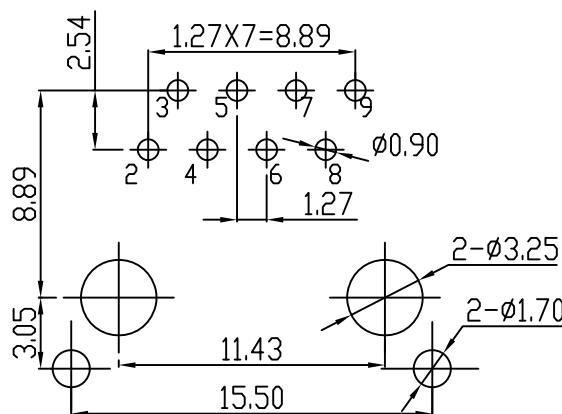
ENVIRONMENTAL:

1. STORAGE: -40°C ~ +85°C RELATIVE HUMIDITY<70%.

2. OPERATION: -40°C ~ +85°C.

Remark:

1.The mark with★ is the key inspection dimension for QC.



PC Board Layout

					GENERAL TOLERANCE		DRAWN	Gene Li	2017/10/12	UNIT	MM	X-SHUN 东莞市祥舜电子科技有限公司 DONGGUAN X-SHUN ELECTRONICTECHNOLOGY CO., LTD TEL:+86 769 81885389 FAX:+86 769 81887859 E-Mail:sales@x-shun.com Http:www.x-shun.com	
					.X ±0.35 X.° ±2°	CHECKE	SC		SCALE	1:1			
					.XX ±0.25 .X° ±1°								
A0		NEW DESIGN	2017/10/12		.XXX ±0.15 .XX° ±0.5°	APPROVE			SHEET	1 OF 1	PART NO.		
REV	ECN NO	DESCRIPTION	DATE	SIGNATURE	PROJECT	DRAWING NO				REV	A0	TITLE	5621S 10P8C 1X1 F3.05