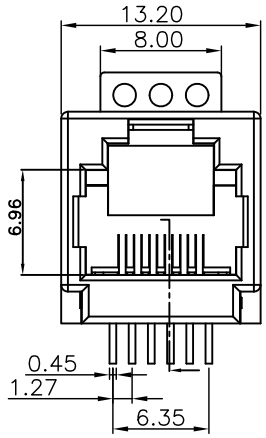
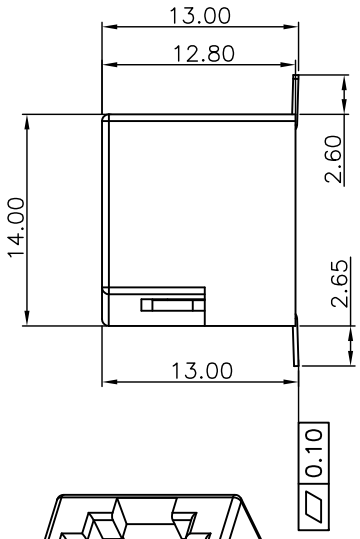
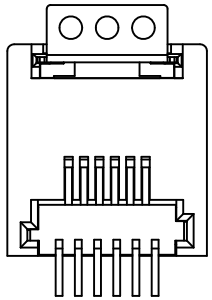
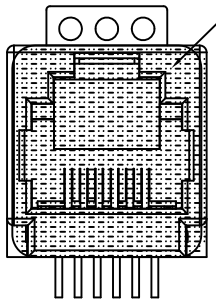
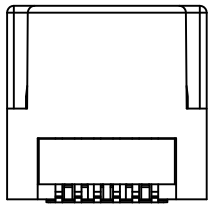
RoHS compliant

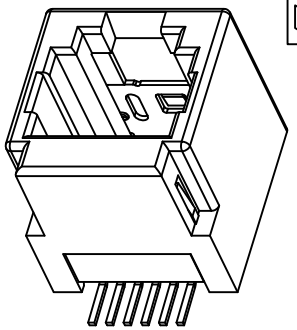


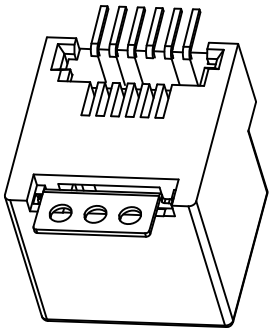












NOTES

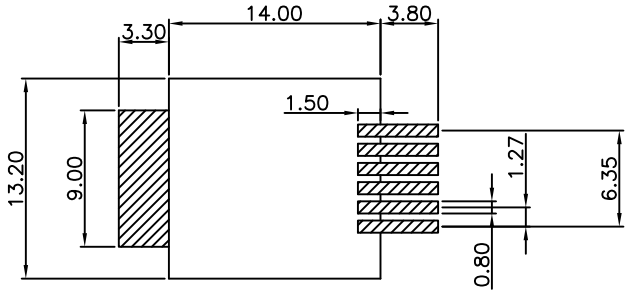
MATERIAL
1. HOUSING MATERIAL : THERMO PLASTICS UL94V-0.
2. CONTACT MATERIAL : PHOSPHOR BRONZE T=0.3mm.
3. PLATING : GOLD PLATING ON CONTACT AREA , TIN PLATING ON SOLDER AREA, NICKEL PLATED OVER ALL.
4. GROUNDING FOOT :BRASS T=0.35 TIN PLATING OVER NICKEL.

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℃.

1.01~07为QIP尺寸.▲为巡检尺寸



PCB LAYOUT/TOP VIEW
TOLERANCE=±0.05

P/N:RJ52S-6611-073041X

RJ12 180° SMT SERIES PCB JACK
POSITIONS(金针位置):
6-6POSITONS(6P)
CONTACTS(金针根数)
6-6CONTACTS(6C)
PORTS(窗口):
11-1X1
SHIELD(屏蔽壳)
0-Without SHIELD(无屏蔽壳)
PEG/TAB(边定位脚):
7-W/PEG(U脚三孔)
GOLD PLATING(镀金厚度):
1-1U";3-3U";5-6U";
6-15U";7-30U";8-50U";
PACKING TYPE(包装):
1-RELL(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)

					GENERAL TOLERANCE		DRAWN	Gene Li	2021/07/22	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						
A0		NEW DESIGN	2021/07/22		.XX ±0.25	.X° ± 1°				PART NO.	RJ52S-6611-073041X			
					.XXX ±0.15	.XX° ± 0.5°	APPROVE			TITLE:	RJ12 6P6C 180° SMT W=13.2			
REV	ECN NO	DESCRIPTION	DATE	SIGNATURE	PROJECT		UNIT mm	SCALE 1:1	SHEET	REV	A0	DRAWING NO.	RJ52S-G06	