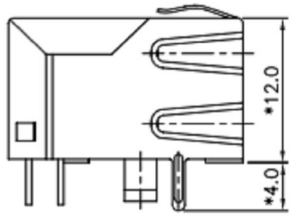

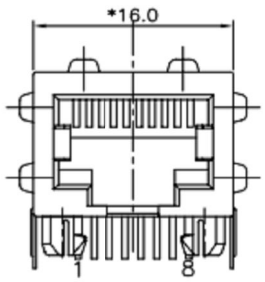

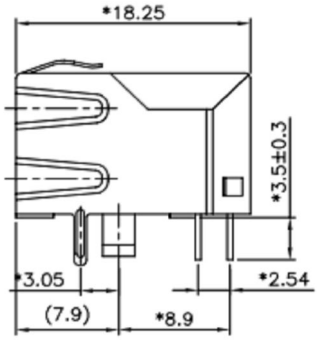

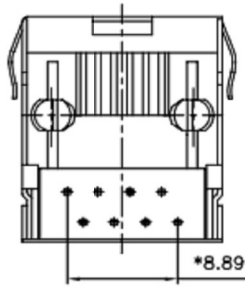

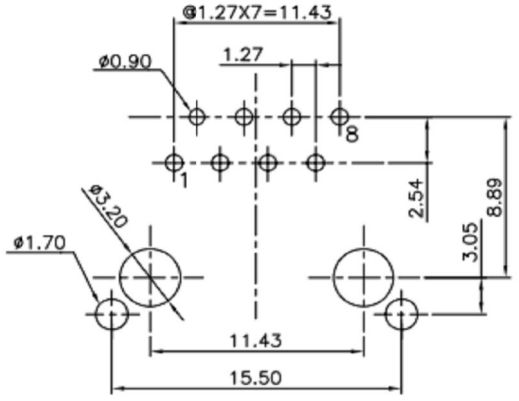

NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 45 MILLIOHMS MAX.
4. INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
5. DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.

MECHANICAL:

1. HOUSING MATERIAL : NYLON+30%G.F UL94V-0.
2. CONTACT MATERIAL : PHOSPHOR BRONZE t=0.35mm.
3. PLATING : GOLD PLATING OVER NICKEL.
4. OPERATING LIFE : 750 CYCLES MIN.
5. PCB RETENTION PRE-SOLDER : 1 LB MIN.
6. PCB RETENTION POST-SOLDER: 10 LBS MIN.

ENVIRONMENTAL:

1. STORAGE : -40°C TO +85°C.
2. OPERATION: -40°C TO +85°C.
3. WAVE SOLDER TEMPERTURE:255°C TO 265°C 5~10 SECONDS.

MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.

PART NUMBER: SJG88-4F0NRX-L

REV	ECN NO	DESCRIPTION	DATE
A	JIONS-RJ45-0012		2012/02/21

Jions 北京玖思启明电子科技有限公司

X. ±0.30	APPD: Mr.wu	TITLE: RJ45 脚前 3.05mm 带屏蔽	
.X ±0.20			
.XX ±0.10	CHKD: Mr.wu		
.XXX±0.05			
X° ±2°	DR: Gus chang	PART NO: JIONS-0044	
.X° ±1°			
	UNITS: mm / SCALE: 1:1	DWG NO: 客户图 www.jions.com.cn	SHEET:1OF1 REV: