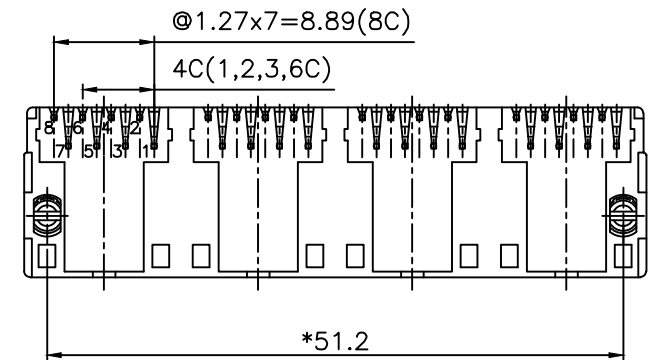
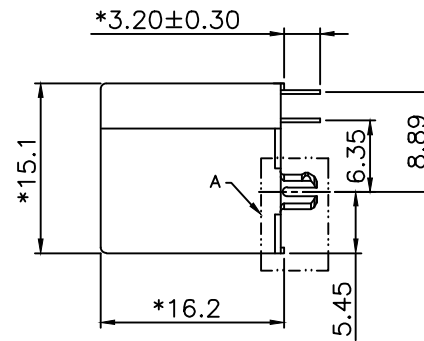
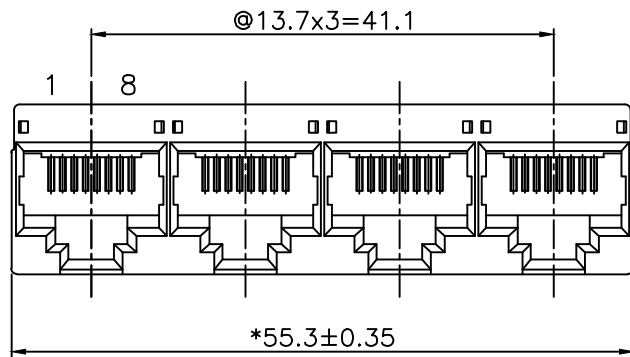


RoHS Compliant

Mechanical:



NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 30 MILLIOHMS MAX.
4. INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
5. DIELECTRIC STRENGTH : 1000 VDC RMS 60Hz, 1MIN.

MECHANICAL:

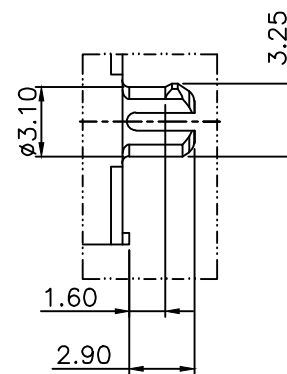
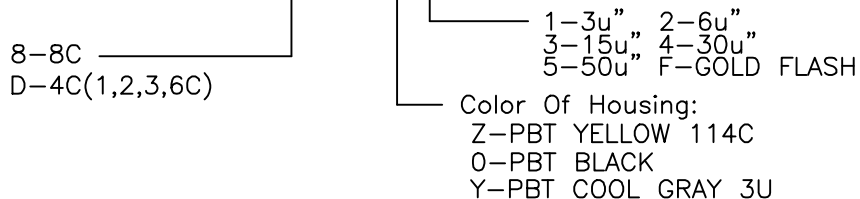
1. HOUSING MATERIAL : PBT UL94V-0.
2. CONTACT MATERIAL : PHOSPHOR BRONZE  $\phi 0.46\text{mm}$ .
3. PLATING : GOLD PLATING OVER NICKEL.
4. OPERATING LIFE : 750 CYCLES MIN.
5. PCB RETENTION PRE-SOLDER : 1 LB MIN.
6. PCB RETENTION POST-SOLDER: 10 LBS MIN.

ENVIRONMENTAL:

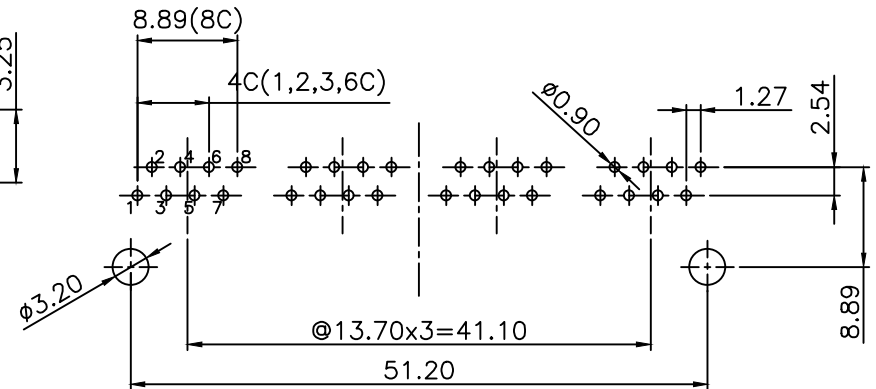
1. STORAGE :  $-40^{\circ}\text{C}$  TO  $+85^{\circ}\text{C}$ .
2. OPERATION:  $-40^{\circ}\text{C}$  TO  $+85^{\circ}\text{C}$ .
3. WAVE SOLDERING TEMPERATURE:  $230\sim 250^{\circ}\text{C}$ (3~5 SECONDS).
4. RoHS COMPLIANT.

MATES WITH MODULAR PLUG CONFORMING TO  
FCC PART 68, SUBPART F.  
CUL FILE NO. E345295

PART NUMBER: JAKR-228X-030CX2X



DETAIL "A"



PC Board Layout Component Side Shown  
PC Board Thickness=1.6mm  
Tolerance $\pm 0.05$

REV	MODIFICATION	DATE	DRAW	APPROVE

**Seconn International Enterprise Co., Ltd.**

TOLERANCES		PROJECTION	TITLE			
x. = $\pm$ ----	x. $^{\circ}$ $\pm$ 2.0 $^{\circ}$		RJ45 Jack Connector 8P8C 180 Deg 1x4 Port without Shield			
x.xx = $\pm$ 0.25	.xx $^{\circ}$ $\pm$ 1.0 $^{\circ}$					
UNIT		mm				
DRAWN	Oliver	DATE	1998/03/30	PART NO.	JAKR-228X-030CX2X	
SCALE	2:1	SIZE	A3	SHEET	1/1	REV A