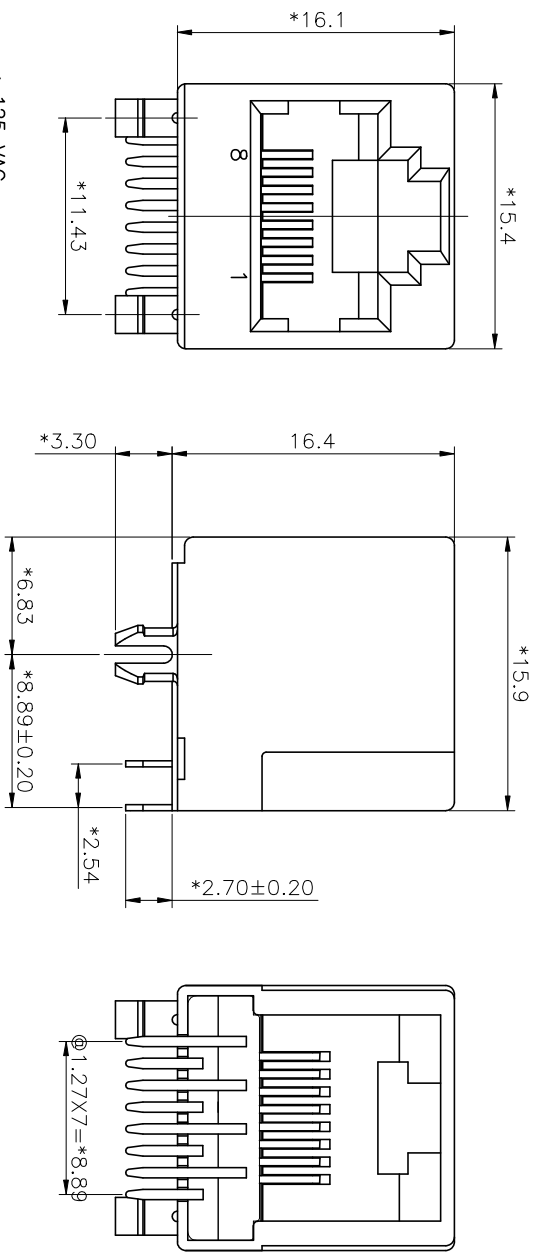




- NOTES:
- ELECTRICAL:
- 1. VOLTAGE RATING : 125 VAC.
 - 2. CURRENT RATING : 1.5 AMP.
 - 3. CONTACT RESISTANCE : 35 MILLIOHMS MAX.
 - 4. INSULATION RESISTANCE : 1000 MEGOHMS @ 500 VDC. MIN.
 - 5. DIELECTRIC STRENGTH : 1000 VAC 60Hz, 1MIN.

- MECHANICAL:
- 1. HOUSING MATERIAL : HIGH TEMP. UL94V-0.
 - 2. CONTACT MATERIAL : PHOSPHOR BRONZE T=0.35mm.
 - 3. PLATING : SELECTIVE 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.

▲MATES WITH MODULAR PLUG CONFORMING TO T1A-1096-A.

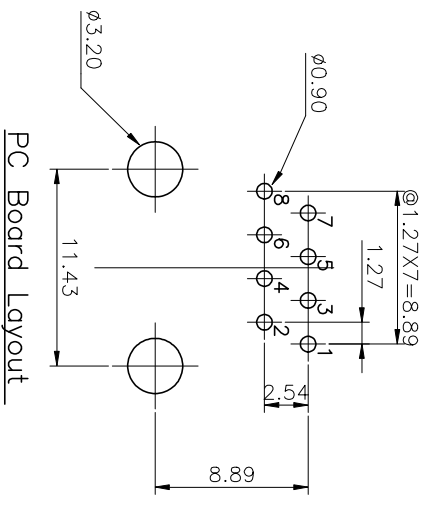
ORDERING INFORMATION:

PART NUMBER	PRODUCT CODE	CONFIGURATION
3257-0008-01	RJUJ-88-122-ETH-021	6U" GOLD PLATING
3257-0008-02	RJUJ-88-142-ETH-021	30U" GOLD PLATING

UL RECOGNIZED - FILE #E465899

CATEGORY 6 CHARACTERISTICS:

Frequency	Insert-End Cross Talk dB, MIN.	Return Loss dB, MIN.	Attenuation dB, MAX.
1.0 MHz	75.0	35.5	0.1
4.0 MHz	75.0	35.5	0.1
10.0 MHz	74.0	35.5	0.1
16.0 MHz	69.9	35.5	0.1
25.0 MHz	66.0	35.5	0.1
31.25 MHz	64.1	34.1	0.1
62.5 MHz	58.1	28.1	0.1
100.0 MHz	54.0	24.0	0.2
200.0 MHz	48.0	18.0	0.3
250.0 MHz	46.0	16.0	0.3



A X2		ADD NEW P/N.		DORS		032814	
X0		NEW DESIGN		YANG		040909	
MARK		ECN-NO.		REVISION RECORD		DRAWN DATE	
		SCALE 1.25/1		CHECKED		APPROVED	
SEE NOTE		CAT 6 JACK SIDE ENTRY UTP		PART NO.		SEE NOTE	
Tooling No.				DOC. NO.		REV. B	