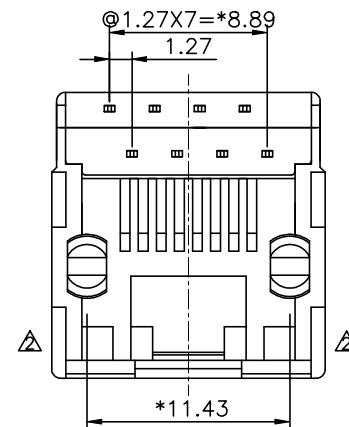
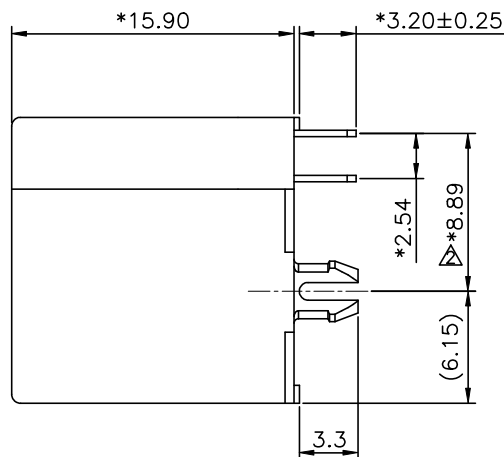
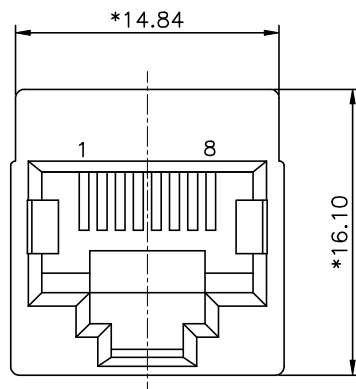


RoHS

THIS IS A RoHS
COMPLIANT
COMPONENT/
PRODUCT.

NOTES:

ELECTRICAL:

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

MECHANICAL:

- HOUSING MATERIAL : HIGH TEMP. UL94V-0.
- CONTACT MATERIAL : PHOSPHOR BRONZE t=0.35 mm.
- PLATING : SELECTIVE GOLD PLATING OVER NICKEL.
- OPERATING LIFE : 750 CYCLES MIN.
- PCB RETENTION PRE-SOLDER : 1 LB MIN.
- PCB RETENTION POST-SOLDER : 10 LBS MIN.

ENVIRONMENTAL:

- STORAGE : -40°C TO +85°C
- OPERATION : 0°C TO 70°C.

MATES WITH MODULAR PLUG CONFORMING TO TIA-1096-A.

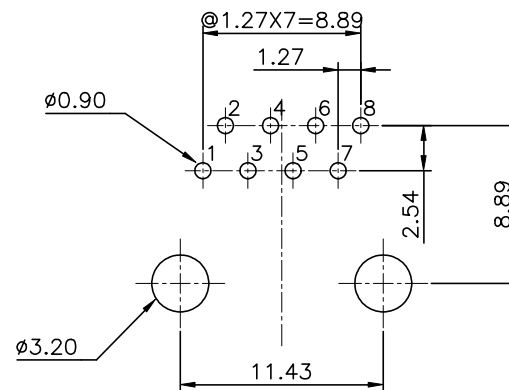
ORDERING INFORMATION:

PART NUMBER	PRODUCT CODE	CONFIGURATION
3257-0006-01	RJJU-88-122-E7V-023	6U" GOLD PLATING
3257-0006-02	RJJU-88-142-E7V-023	30U" GOLD PLATING

UL RECOGNIZED - FILE #E465899

CATEGORY 6 CHARACTERISTIC:

Frequency	Near-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



PC Board Layout

△ X3	MODIFY DRAWING	MAYER	070613'
△ X1	MODIFY P/N	YANG	052810
△ X0	NEW DESIGN	LINGER	091906
MARK	ECN-NO.	REVISION RECORD	DRAWN DATE
		UNLESS OTHERWISE SPECIFIED TOLERANCE	SCALE 1.25/1
		Dimension Range Tolerance	CHECKED
		X.X ±0.20 UNIT mm	APPROVED
		X.XX ±0.15	
Material/Plated/Notes		X.XXX ±0.10	SIZE A3
		ANGLE ±5°	SHEET 1/1
SEE NOTE		NAME	CAT.6 TOP ENTRY JACK UTP
		PART NO.	SEE NOTE
Tooling No.		DOC. NO.	REV. 2