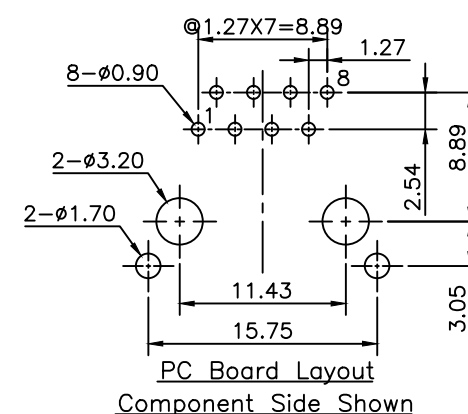
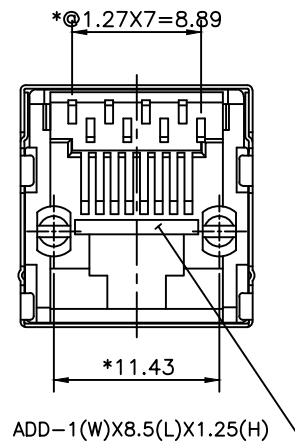
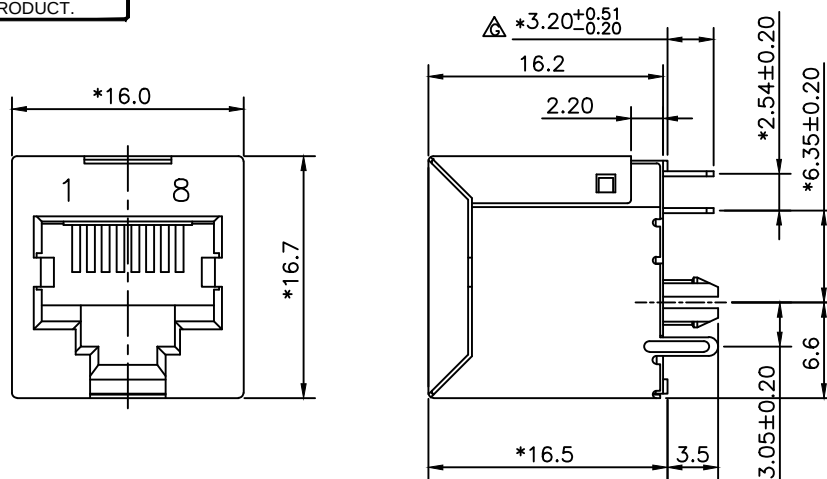




THIS IS A RoHS
COMPLIANT
COMPONENT/
PRODUCT.



NOTES:

ELECTRICAL:

- VOLTAGE RATING : 125 VAC.
- CURRENT RATING : 1.5 AMP.
- CONTACT RESISTANCE : 30 MILLIOHMS MAX.
- INSULATION RESISTANCE : 1000 MEGOHMS MIN. @ 500 VDC.
- DIELECTRIC STRENGTH : 1000 VAC 60Hz, 1MIN.
: PIN TO PIN 1000 VAC RMS 60Hz, 1MIN.
: PIN TO SHIELD 1500 VAC RMS 60Hz, 1MIN.

MECHANICAL:

- HOUSING& INSERT MATERIAL : POLYESTER OR HIGH TEMP. UL94V-0.
HOUSING& INSERT COLOR : STANDARD-BK.
- CONTACT MATERIAL : PHOSPHOR BRONZE t=0.35mm.
3. SHIELD MATERIAL : COPPER ALLOY 0.20mm THICKNESS NICKEL PLATING.
- PLATING : 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 : -40°C TO +85°C.

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

ORDERING INFORMATION

PART NUMBER	CONFIGURATION
325I-0003-01	6U" GOLD PLATING
325I-0003-02	30U" GOLD PLATING

Δ X2		MODIFY NOTE	DORIS	061714
Δ X1		MODIFY ONE DIM. TOL.	ROCK	061212
Δ X1		ADD NEW P/N(3)	YANG	060810
Δ X1		UPDATE DRAWING	YANG	042610
Δ X1		ADD NEW P/N(3)	YANG	032510
Δ X1		ADD NEW P/N(3)	YANG	052209
Δ X1		ADD VIEW(3)	SAIL	052308
Δ X0	0009000	NEW DESIGN	Linger	060906

MARK	ECN-NO.	REVISION RECORD	DRAWN	DATE
		UNLESS OTHERWISE SPECIFIED TOLERANCE Dimension Range Tolerance	SCALE 2.5/1	CHECKED
		X.X ±0.20 UNIT	mm	APPROVED
		X.XX ±0.15	mm	
		X.XXX ±0.10	mm	
		ANGLE ±5°	SIZE A3	SHEET 1/1
Material/Plated/Notes SEE NOTE		NAME RJ45 TOP ENTRY W/SHIELD		
Tooling No.		PART NO. SEE NOTE		REV. H
		DOC. NO.		

Design drawing