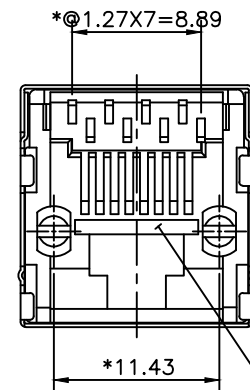
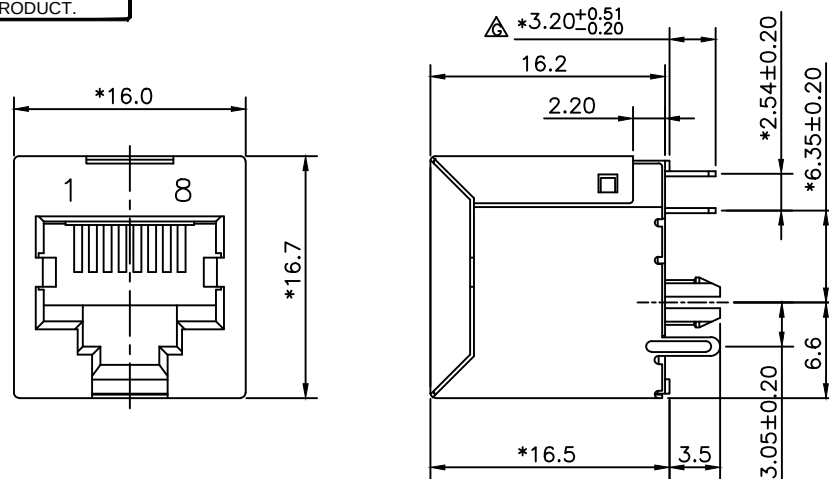
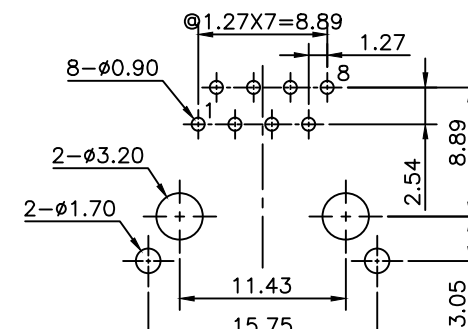


ROHS

THIS IS A ROHS
COMPLIANT
COMPONENT/
PRODUCT.

ADD-1(W)X8.5(L)X1.25(H)

PC Board Layout
Component Side Shown

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.
- 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.

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

ORDERING INFORMATION

PART NUMBER

325I-0003-01
325I-0003-02

CONFIGURATION

6U" GOLD PLATING
30U" GOLD PLATING

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

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

Design drawing