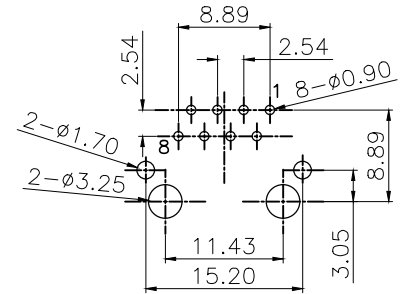
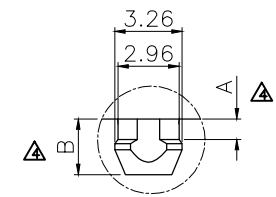
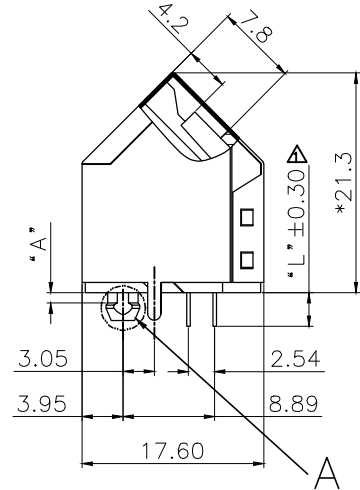
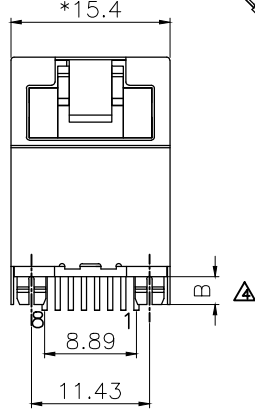
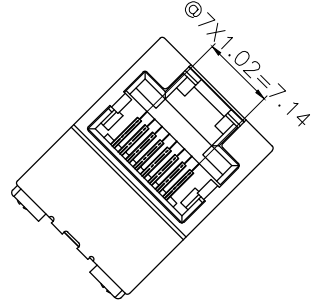


RoHS
 THIS IS A RoHS
 COMPLIANT
 COMPONENT/
 PRODUCT.



PC Board Layout
 Component Side Shown

NOTES:

ELECTRICAL:

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

MECHANICAL:

- 1. HOUSING&INS MATERIAL : GLASS FILLED POLYESTER OR HIGH TEMP. UL94V-0.
- 2. CONTACT MATERIAL : PHOSPHOR BRONZE t=0.35 mm.
- 3. SHIELD MATERIAL : BRASS.
- 4. PLATING : GOLD PLATING OVER NICKEL.
- 5. OPERATING LIFE : 750 CYCLES MIN.
- 6. PCB RETENTION PRE-SOLDER : 1 LB MIN.
- 7. PCB RETENTION POST-SOLDER : 10 LBS MIN.

ENVIRONMENTAL:

- 1. STORAGE : -40°C TO +85°C.
- 2. OPERATION : -40°C TO +85°C.

Δ MATES WITH MODULAR PLUG CONFORMING TO TIA-1096-A.
 PART NUMBER : N311X-068-XX

1-3U" 2-6u"	Δ01-POLYESTER. 8P8C BK.L=3.25 A=1.00 B=2.70
3-15u" 4-30u"	02-HIGH TEMP. 8P8C BK.L=3.25 A=1.00 B=2.70
5-50u" 7-GOLD FLASH	Δ03-HIGH TEMP. 8P8C BK.L=3.70 A=1.00 B=2.70
	Δ04-FR52 BK. 8P8C BK.L=3.25 A=1.00 B=2.70
	Δ05-POLYESTER. 8P8C BK.L=3.25 A=1.60 B=3.30

Δ x1		ADD NEW TYPE	ANDY	052621
Δ x1		ADD NEW TYPE	JOY	030621
Δ x1		ADD NEW TYPE	JOY	062118
Δ x3		ADD NEW TYPE	DORIS	113015
Δ X0	006600	NEW DESIGN	YANG	060410
MARK	ECN-NO.	REVISION RECORD	DRAWN	DATE
		UNLESS OTHERWISE SPECIFIED TOLERANCE	SCALE	CHECKED
		Dimension Range Tolerance	2.5/1	
X.X	± 0.05	UNIT	APPROVED	
X.XX	± 0.02	mm		
X.XXX	± 0.01	SIZE		
Contact Technology Co., Ltd.		ANGLE	A3	SHEET 1/1
Material/Plated/Notes		NAME	45° PCB JACK 8P8C STP TYPE	
SEE NOTE		PART NO.	SEE NOTE	REV. 4
Tooling No.		DOC. NO.	NN310A068	