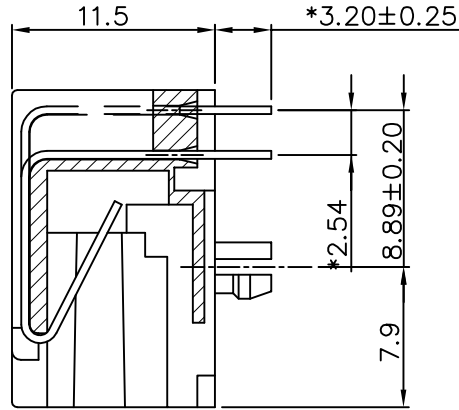
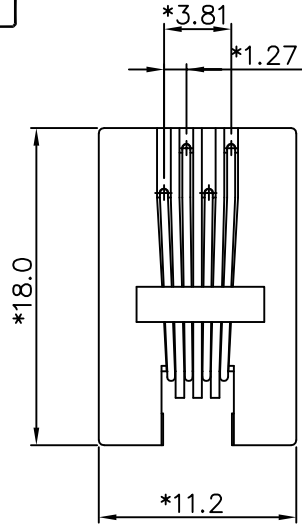
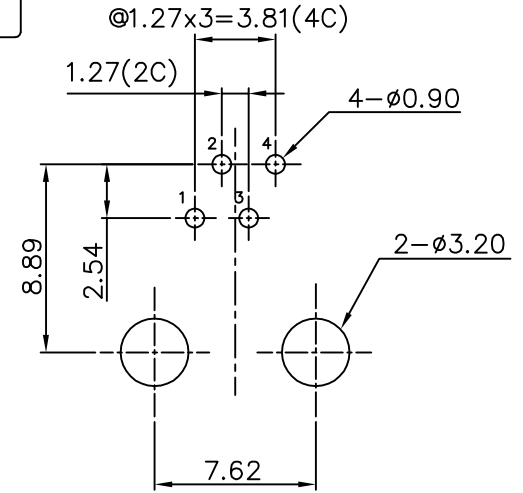
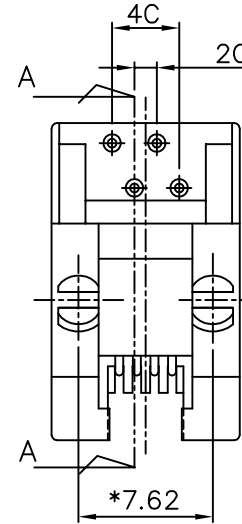


RoHS

THIS IS A RoHS COMPLIANT COMPONENT/PRODUCT.



SECTION A-A



PC Board Layout  
Component Side Shown

NOTES:

ELECTRICAL:

- 1. VOLTAGE RATING : 125 VAC.
- 2. CURRENT RATING : 1.5 AMP.
- 3. CONTACT RESISTANCE : 30 MILLIOHMS MAX.
- 4. INSULATION RESISTANCE : 1000 MEGOHMS MIN. @ 500 VDC.
- 5. DIELECTRIC STRENGTH : 1000 VAC 60Hz, 1MIN.

MECHANICAL:

- 1. HOUSING MATERIAL : GLASS FILLED POLYESTER OR HIGH TEMP. UL94V-0. STANDARD COLOR BLACK.
- 2. CONTACT MATERIAL : PHOSPHOR BRONZE ∅0.46mm.
- 3. PLATING : 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 TEMPERATURE : -40°C TO +85°C.
- 2. OPERATION TEMPERATURE : -40°C TO +85°C.
- 3. WAVE SOLDER TEMPERATURE : 230~250°C(3~5 SECONDS).

MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.

PART NUMBER : N331X-006-XX

- 1- 3u" 2- 6u" 01-HIGH TEMP BK
- 3-15u" 4-30u" 02-POLYESTER BK
- 5-50u"

△ X1		MODIFY DESIGN	YANG	010809
△ X1		ADD PART NUMBER	YANG	090308
△ X0	000000	NEW DESIGN	LINGER	122706
MARK	ECN-NO.	REVISION RECORD	DRAWN	DATE
<b>CTK</b>	UNLESS OTHERWISE SPECIFIED TOLERANCE		SCALE	CHECKED
	Dimension Range	Tolerance	1.25/1	EVA
	X.X	±0.20	UNIT	APPROVED
	X.XX	±0.15	mm	PETER
X.XXX	±0.10	SIZE	A3	SHEET 1/1
Contact Technology Co., Ltd.		ANGLE	±5°	
Material/Plated/Notes		NAME		
SEE NOTE		SIDE ENTRY 4P		
Tooling No.	PART NO.	SEE NOTE	REV.	
	DOC. NO.	NN330A006	C	