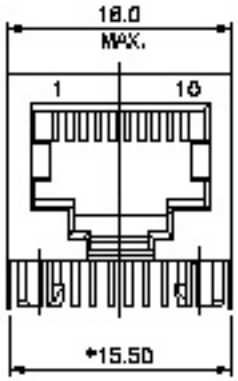
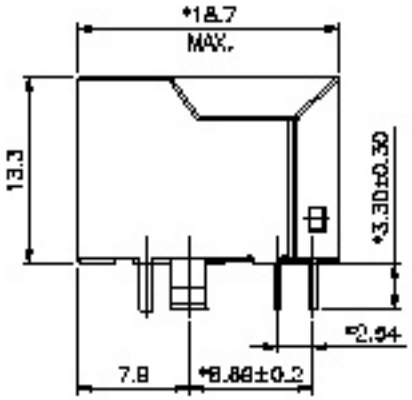
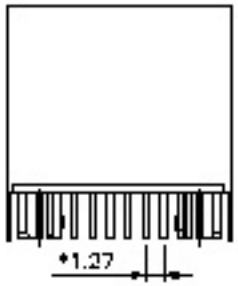
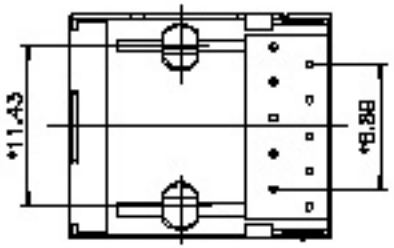
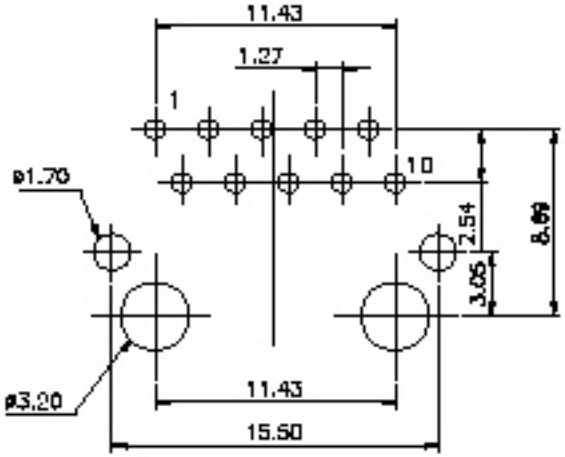
RoHS THIS IS A RoHS COMPLIANT COMPONENT/ PRODUCT.











PC Board Layout Component Side Shown

NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 125 VAC.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 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.
2. CONTACT MATERIAL : PHOSPHOR BRONZE ø0.46mm.
3. SHIELD MATERIAL : TINPLATE T=0.25mm.
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.

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

PART NUMBER: N371X-033-0X

1- 3u" 2- 6u"
3-15u" 4-30u"
5-50u" 7-GOLD FLASH

01-POLYESTER BK. 10P8C
02-HIGH TEMP BK. 10P8C

MARK	ECN-NO.	REVISION RECORD	DRAWN	DATE
X0	000000	NEW DESIGN	YANG	061509

MERITEC

SCALE 1/2 | UNIT mm | SIZE A3 | SHEET 1/1

SEE NOTE

RJ45 SIDE ENTRY 10P STP

PART NO. SEE NOTE | REV. 0

DWG NO. NN37DA033

Design drawing