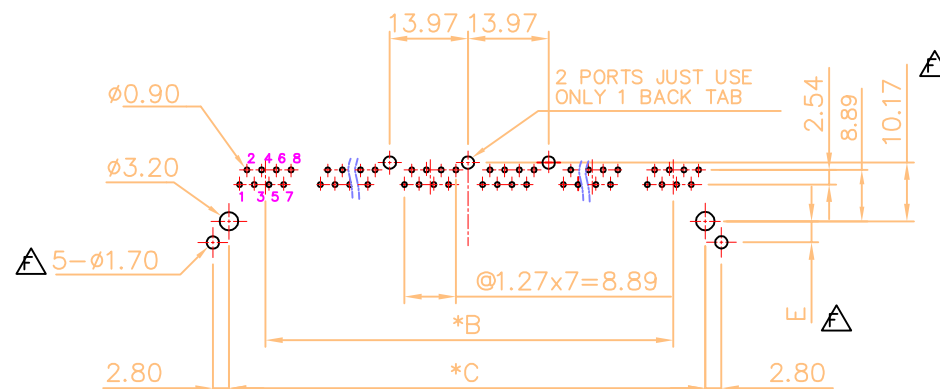
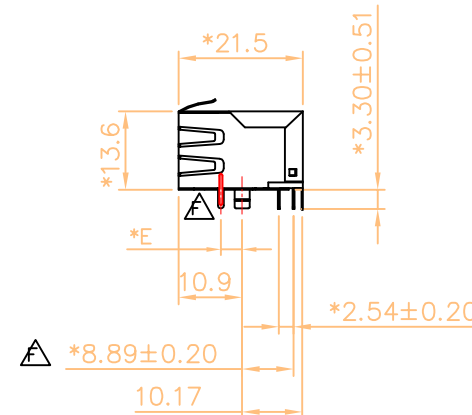
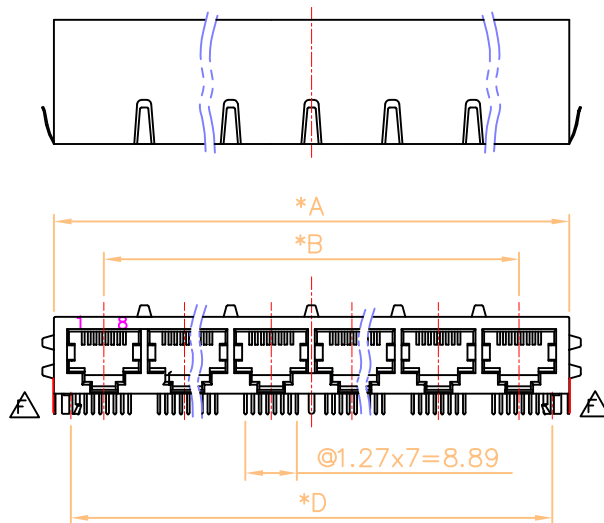


RoHS

THIS IS A RoHS COMPLIANT COMPONENT/PRODUCT.



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 MATERIAL : GLASS FILLED POLYESTER OR HIGH TEMP. UL94V-0.
- 2. CONTACT MATERIAL : PHOSPHOR BRONZE t=0.35 mm.
- 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 : -40°C TO +85°C.
- 2. OPERATION : -40°C TO +85°C.

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

- PART NUMBER : N39XX-002-XX
- 2-1X2
 - 4-1X4
 - 6-1X6
 - 8-1X8
- 1-3u" 2-6u"
 - 3-15u" 4-30u"
 - 5-50u"
- 01-FRONT PEG 3.68 W/TOP&SIDE EMI TAB HS'G POLYESTER W/3 BACK TAB
 - 02-FRONT PEG 3.68 W/TOP&SIDE EMI TAB HS'G HIGH TEMP. W/3 BACK TAB
 - 03-FRONT PEG 4.57 W/TOP&SIDE EMI TAB HS'G POLYESTER W/3 BACK TAB
 - 04-FRONT PEG 4.57 W/TOP&SIDE EMI TAB HS'G HIGH TEMP. W/3 BACK TAB
 - 05-FRONT PEG 3.68 W/TOP EMI TAB HS'G POLYESTER W/3 BACK TAB
 - 06-FRONT PEG 4.57 W/TOP EMI TAB HS'G POLYESTER W/3 BACK TAB
 - 07-FRONT PEG 3.68 W/O EMI TAB HS'G POLYESTER W/3 BACK TAB
 - △08-FRONT PEG 4.57 W/ TOP EMI TAB HS'G HIGH TEMP. W/3 BACK TAB
 - 09-FRONT PEG 4.57 W/O EMI TAB HS'G HIGH TEMP. W/3 BACK TAB
 - △0-FRONT PEG 4.57 W/ EMI TAB HS'G POLYESTER W/1 BACK TAB
 - △1-FRONT PEG 3.68 W/ TOP TAB HS'G HIGH TEMP. W/3 BACK TAB
 - △2-FRONT PEG 3.68 W/ TOP TAB HS'G FR52 W/ 1 BACK TAB

| PORTS | DIM"A"±0.20 | DIM"B"±0.20 | DIM"C"±0.10 | DIM"D"±0.15 |
|-------|-------------|-------------|-------------|-------------|
| 1x2 | 31.24 | 13.97 | 25.40 | 25.40 |
| 1x4 | 59.18 | 41.91 | 53.34 | 53.34 |
| 1x6 | 87.12 | 69.85 | 81.28 | 81.28 |
| 1x8 | 115.06 | 97.79 | 109.22 | 109.22 |

FRONT PEG 3.68
FRONT PEG 4.57

PC Board Layout Component Side Shown

| | | | | |
|------|---------|-----------------|--------|--------|
| △ X8 | | MODIFY DRAWING | MAYER | 062113 |
| △ X1 | | ADD PART NO.(3) | DORIS | 030311 |
| △ X1 | | ADD PART NO.(3) | YANG | 042109 |
| △ X1 | | ADD PART NO.(3) | SAIL | 070208 |
| △ | | ADD PART NO.(3) | SAIL | 110707 |
| △ X0 | 000000 | NEW DESIGN | LINGER | 102406 |
| MARK | ECN-NO. | REVISION RECORD | DRAWN | DATE |

| | | | |
|-------------------------------------|--------------------------------------|----------------------------------|-----------|
| <p>Contact Technology Co., Ltd.</p> | UNLESS OTHERWISE SPECIFIED TOLERANCE | SCALE | CHECKED |
| | Dimension Range Tolerance | 1/1 | |
| | X.X ±0.20 | UNIT | APPROVED |
| | X.XX ±0.15 | mm | |
| X.XXX ±0.10 | SIZE | A3 | SHEET 1/1 |
| ANGLE ±5° | | | |
| Material/Plated/Notes | NAME | 1XN SIDE ENTRY PCB JACK 8P 20.57 | |
| SEE NOTE | PART NO. | SEE NOTE | REV. F |
| | DOC. NO. | NN390A002 | |