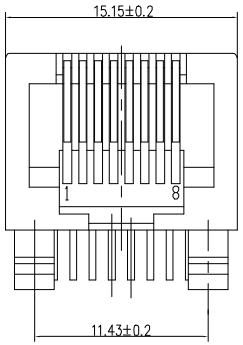
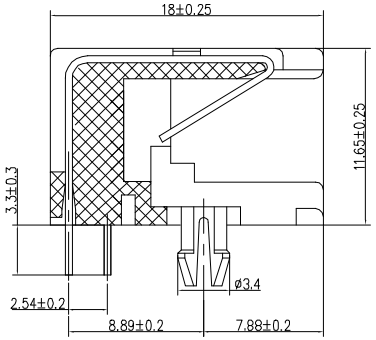
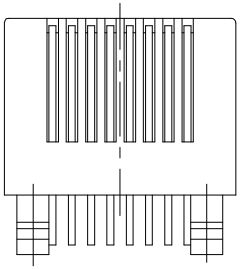
**CUSTOMER COPY**

RoHS compliant

| REVISION DATA | | | | |
|---|---|---|---|---|
| SYM | ECN | DESCRIPTION | DATE | APPROVED |
| | | | | |
| | | | | |



NOTES:

ELECTRICAL:

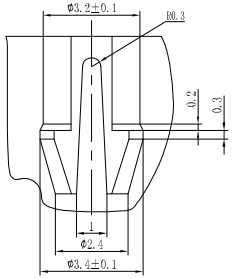
1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 35 MILLIOHMS MAX.
4. INSULATION RESISTANCE : 1000 MEGOHMS MIN @ 500 VDC.
5. DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.

MECHANICAL:

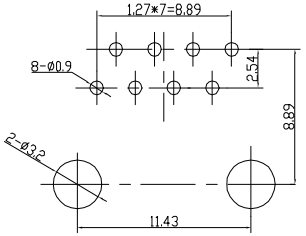
1. HOUSING MATERIAL : PBT UL94V-0.
2. CONTACT MATERIAL : PHOSPHOR BRONZE ø046mm.
3. PLATING : GOLD PLATING OVER NICKEL.
4. MATING/UNMATING FORCE : 22N/2.27kg Max..
5. RETENTION STRENGTH : 30N Min. .
6. OPERATING LIFE : 750 CYCLES MIN.

ENVIRONMENTAL:

1. STORAGE : -10°C~+40°C RELATIVE HUMIDITY<80%
2. OPERATION: -40°C~+85°C
   MATES WITH MODULAR PLUG CONFORMING
   TO FCC PART 68, SUBPART F.




塑脚：内径3.2脚




| RJ | 08 | - | XX | X | X | - | 43 |
|---|---|---|---|---|---|---|---|
| | Contacts:<br>08 8P8C | | Contact Plating<br>01 Tin<br>02 Gold Flash<br>03 Gold /Tin<br>04 Gold3μ"<br>05 Gold5μ"<br>06 Gold10μ"<br>07 Gold30μ"<br>08 SPecial | Layer<br>A One<br>B Two | Housing Colour<br>B Black<br>W White | | Glide No<br>01~99 |

| Packing | |
|---|---|
| 1.General | √ |
| 2.Tape&Reel | |
| 3.Tube | |
| 4.Tray | |
| 5.Other | |

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GUANGDONG NATCONN ELECTRONIC CO.,LTD

| TOLERANCE: | PROJECTION | | TITLE: | | |
|---|---|---|---|---|---|
| ANGLE ±2° | DATE | 09-03-2012 | 8P8C RJ45 JACK | | |
| X.XXX ±0.01 | DRAWN | Pang | CUSTOMER: N/A | CUSTOMER P/N: N/A | REV: N/A |
| X.XX ±0.25 | CHECKED | 唐建平 | PART NO.: | DRAWING NO.: RJ08-XXXX-43 | REV: A |
| X.X ±0.35 | APPROVED | 冯显东 | SIZE: A4 / UNIT: mm | SCALE: 1:1 | SHEET: 1/1 |
| X. ±0.50 | | | | | |