

| REVISION DATA |             |         |
|---------------|-------------|---------|
| REV           | DESCRIPTION | DATE    |
| A0            | NEW DRAWING | 16-3-27 |
|               |             |         |

Technical Data

Materlal:

Pin(outer sleeve):Brass,machined CuZn38Pb2

Plating(outer sleeve):

Tin Plated:2μm/80μm~NI, 5μm/200μ~Sn

Gold Plated:2μm~/80μm~Ni, 0.8μ~ gold

Plating(Contact ):2μm/80μ~NI,gold or Tin plated

Insulator:PPS UL94V-0

ClIp(Contact 4 Flnger):Beryllium copper,heat teated

Mating pin□:0.40mm/0.66mm

Electrical:

Current rating:3Amps/contact max.

Contact resistance:≤4mΩ/contact

Insulation resistance:≥1000MΩ at V=100V

Dlelectric Withstanding Voltage:1000V AV Min

Operaling voltage:60VAC/DC

Mechanical:

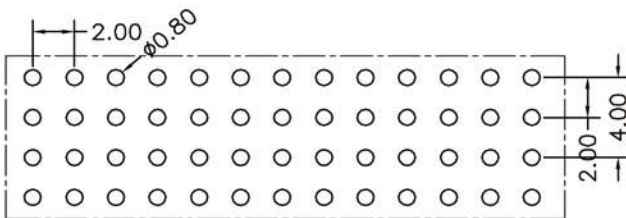
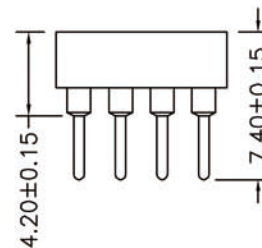
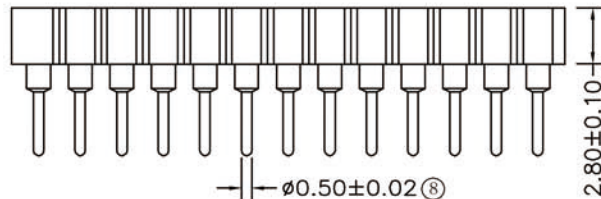
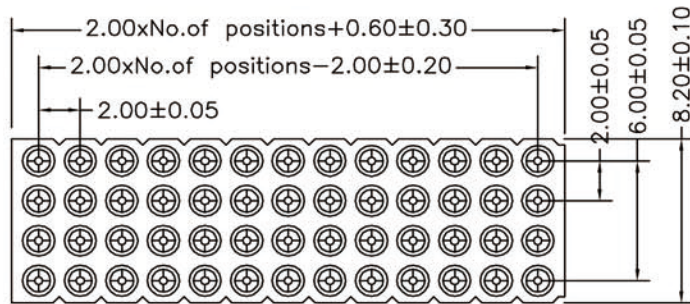
-Insertion:0.7N typ

-Withdrawal:0.4N typ

Mechanical lige:min 500 cycle

Operaling temperature:-40° C to+105° C

Soldering temperature:+255° C



P. C. B LAYOUT

| QZT                                                | X                                                                                | X                                                 | X                                | XX                                                                                                                  | XX                                                                                                                   | XX                                | XXXX                                             | X |
|----------------------------------------------------|----------------------------------------------------------------------------------|---------------------------------------------------|----------------------------------|---------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|-----------------------------------|--------------------------------------------------|---|
| Pitch(mm)<br>A=1.27<br>B=1.778<br>C=2.00<br>D=2.54 | Insulator Type code<br>1=Single row<br>2=Double row<br>3=Three row<br>4=Four row | Angel Options<br>D=180°<br>R=90°<br>S=SMT<br>I=IC | No. of Positions<br>XX positions | Pin plated<br>T1=Tin 150u"<br>T2=Tin 200u"<br>G1=G/F<br>G2=Gold 3u"<br>G3=Gold 10u"<br>G4=Gold 15u"<br>G5=Gold 30u" | CLIP plated<br>T1=Tin 150u"<br>T2=Tin 200u"<br>G1=G/F<br>G2=Gold 3u"<br>G3=Gold 10u"<br>G4=Gold 15u"<br>G5=Gold 30u" | Pin Length Options<br>0740=7.40mm | Specifications<br>A=Public seat<br>B=Female seat |   |

TOLERANCE:

X. ±XXX

.X ±0.20

.XX ±0.10

ANG.



上海狮拓电子科技有限公司

產品名稱:

產品料號:

THIRD ANGLE PROJECTION

簽名  
日期  
審核  
日期

客戶確認

☐承認 日期

☐駁回 日期

STOC4-DXXXXXX0740B