



#### Technical Data

##### Material:

Pin(outer sleeve):Brass,machined CuZn38Pb2

Plating(outer sleeve):

Tin Plated:2 $\mu$ m/80 $\mu$ m<sup>2</sup>Ni, 5 $\mu$ m/200 $\mu$ m<sup>2</sup>Sn

Gold Plated:2 $\mu$ m<sup>2</sup>/80 $\mu$ m<sup>2</sup>Ni, 0.8 $\mu$ m<sup>2</sup> gold

Plating(Contact ):2 $\mu$ m/80 $\mu$ m<sup>2</sup>Ni,gold or Tin plated

Insulator:PPS UL94V-0

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

##### Electrical:

Current rating:3Amps/contact max.

Contact resistance: $\leq 4m\Omega$ /contact

Insuiation resistance: $\geq 1000M\Omega$  at V=100V

Operaing vottage:60VAC/DC

##### Mechanical:

Average Insertion force with steel pin of  $\varnothing 0.432$ :<250g

Average withdrawal force with steel pin of  $\varnothing 0.432$ :>70g

Mechanical lige cycle:min 200

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

Soldering temperature:+255 ° C

TOLERANCE:

.X  $\pm XXX$

.X  $\pm 0.20$

.XX  $\pm 0.10$

ANG.



產品名稱:

產品料號:

上海狮拓电子科技有限公司

THIRD ANGLE PROJECTION



簽名 \_\_\_\_\_

日期 \_\_\_\_\_

審核 \_\_\_\_\_

日期 \_\_\_\_\_

客戶確認

☐ 承認 \_\_\_\_\_ 日期 \_\_\_\_\_

☐ 駁回 \_\_\_\_\_ 日期 \_\_\_\_\_

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