



Technical Data

Material:

Pin(outer sleeve):Brass,machined CuZn38Pb2

Plating(outer sleeve):

Tin Plated: $2\mu\text{m}/80\mu\text{m}^{\text{Ni}}, 5\mu\text{m}/200\mu^{\text{Sn}}$

Gold Plated: $2\mu\text{m}^{\text{Ni}}, 0.8\mu^{\text{gold}}$

Plating(Contact ): $2\mu\text{m}/80\mu^{\text{Ni}}$ ,gold or Tin plated

Insuiator:PPS UL94V-0

ClIp(Contact 6 Flnger):Beryllium copper,heat teated

Electrical:

Current rating:3Amps/contact max.

Contact resistance: $\leq 4\text{m}\Omega$ /contact

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

Dleiectrlic Withstanding Voltage:1000V AV Min

Operaling voltage:60VAC/DC

Mechanical:

Average Insertlon force with steel pin of  $\phi 0.66\text{mm}/0.38^{\text{in}}$ :<250g

Average withdrawal force with steel pin of  $\phi 0.66\text{mm}/0.38^{\text{in}}$ :<70g

Mechanlcal lige cycle:min 200

Operaling temperature: $-40^{\circ}\text{C}$  to $+105^{\circ}\text{C}$

Soldering temperature: $+255^{\circ}\text{C}$

P. C. B LAYOUT

TOLERANCE:
.X. $\pm XXX$
.X $\pm 0.20$
.XX $\pm 0.10$
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	
<input type="checkbox"/> 承認	_____ 日期 _____
<input type="checkbox"/> 駁回	_____ 日期 _____

STOD2-D04XXXX0600B-2