



P. C. B LAYOUT

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

REVISION DATA

REV	DESCRIPTION	DATE
AO	NEW DRAWING	16-3-27

Technical Data

Material:

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

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

STOC3-DXXXXXX0740B