



图为焊盘位置和大小

- NOTE
- 1.Material
Plunger: Brass
Barrel: Brass
Spring: SUS
Housing: PA46
 - 2.Plating
Plunger: Au over NI
Barrel: Au over NI
 - 3.Electrical
Rated current & voltage: DC 12V; 2.0A Max.
 - 4.Mechanical
Spring force: 60g±20% at normal working height
Durability: 10,000 cycles(minimum)
 - 5.To ensure the best usage,please operateit based on the working height Based on the engineering drawings,shall not exceed the maximum allowed compression
 - 6.To avoid arcing issue, The adaptor startto power supply after connector mated fully.



东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

TOLERANCE UNLESS
OTHERWISE STATED :

Up to 5 ±0.2
Above 5 ~ 15 ±0.3
Above 15 ~ 30 ±0.4
Above 30 ~ 50 ±0.5
Angle ±0.3°

3RD.
ANGEL'S



UNITS

MM

DRAWN BY:

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DATE

04/01/21

CHECKED BY:

Jacky Chen

DATE

04/01/21

APPROVED BY:

Tony Kao

DATE

04/01/21

MAT'L

FINISH

SCALE

SHEET NO.

TITLE

MODLE

DWG NO.

PART NO.

CONNECTOR

POGO PIN

XB-PGC-CT-801M-E

Thimble Connector

SIZE

A4

VER

R

ITEM NO. DESCRIPTION DRAWN DATE