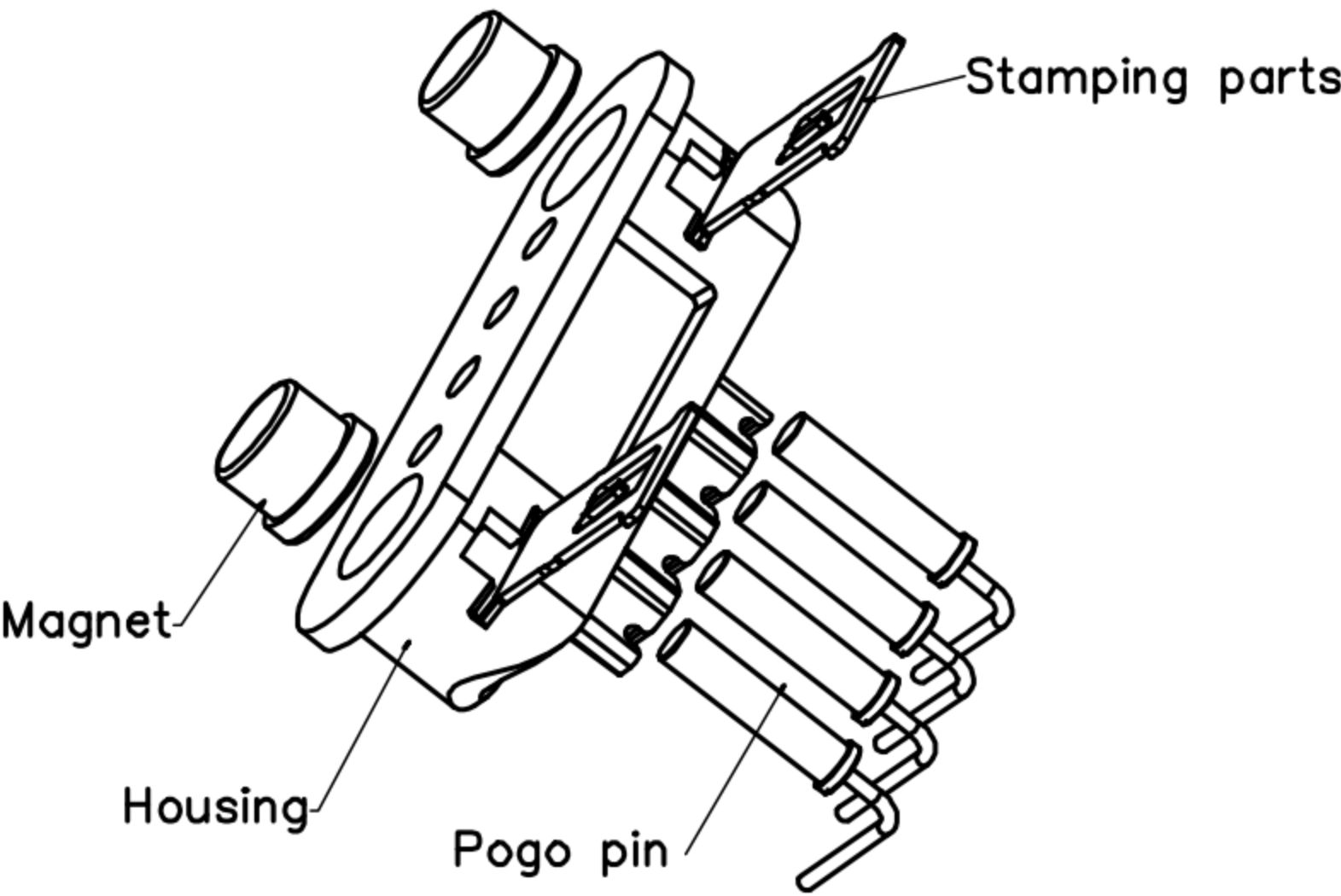


- otes:
- Characteristics:
- A. Material(材料)
- 1) Housing:PA9T; BLACK (UL94V-0)
- 2) Plunger:brass c3602
- B. Plating(电镀)
- 1) Plunger:Brass,Plating Min. 10u' Au over Min. 50u'
- C. Electrical(电器性能)
- 1) Operating voltage: 12V Max.
- 2) Opetating current: 1A Max.
- 3) Contact resistance: 50mohm Max. at working height(Quiescence).
- 1) Total stroke: 0.8mm.
- 2) Working height: 0.4mm.
- 3) Spring Force:40gf±20gf at working height
- 4) Mechanical life: 10,000 cycle min.
- 5) Don't exceed the Max. allowed compression
- E. Environmental(工作环境)
- 1) Storage and operating temoperature range: -40°C~+85°C
- 2) Humidity range: 10% RH to 90% RH
- 3) Salt spray: 48H
- F. Others(其它)
- 1) The dimensions marked * are critical, Should be checked in production
- 2) RoHS compliant product.

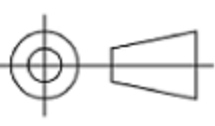


东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

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:

Jack Lu

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-PG-1.5-4P-PM

Magnetic PoGo Pin

SIZE

A4

VER

R

ITEM NO. DESCRIPTION DRAWN DATE

A B I I