

Notes:

1. Material:

Plunger: Brass 3604

Barrel: Brass 3604

Spring: sus 304

Housing: PA46, BLACK

2. Plating:

Plunger: 3 micro-inch minimum au over 50~100 micro-inch nickel

Barrel: 3 micro-inch minimum au over 50~100 micro-inch nickel

3. Electrical

Rated current & voltage: DC 12V; 1.5A Max

Contact resistance: 50 mohm maximum at normal working height

4. Mechanical

Spring force: 80gf ± 16gf at normal working height 3.20mm

Durability: 10,000 cycles (minimum)

5. ROHS Compliant Product



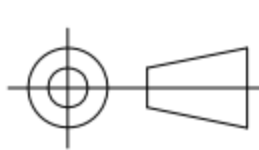
东莞市溪榜电子有限公司

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: DATE

Jack Lu 04/01/21

CHECKED BY: DATE

Jacky Chen 04/01/21

APPROVED BY: DATE

Tony Kao 04/01/21

MAT'L

FINISH

SCALE

SHEET NO.

TITLE

MODLE

DWG NO.

PART NO.

CONNECTOR

POGO PIN

PGC-208615A-4P-S353

PGC-208615A-4P-S353

SIZE
A4
VER
R

ITEM NO.	DESCRIPTION	DRAWN	DATE