

6

5

4

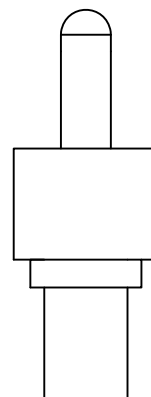
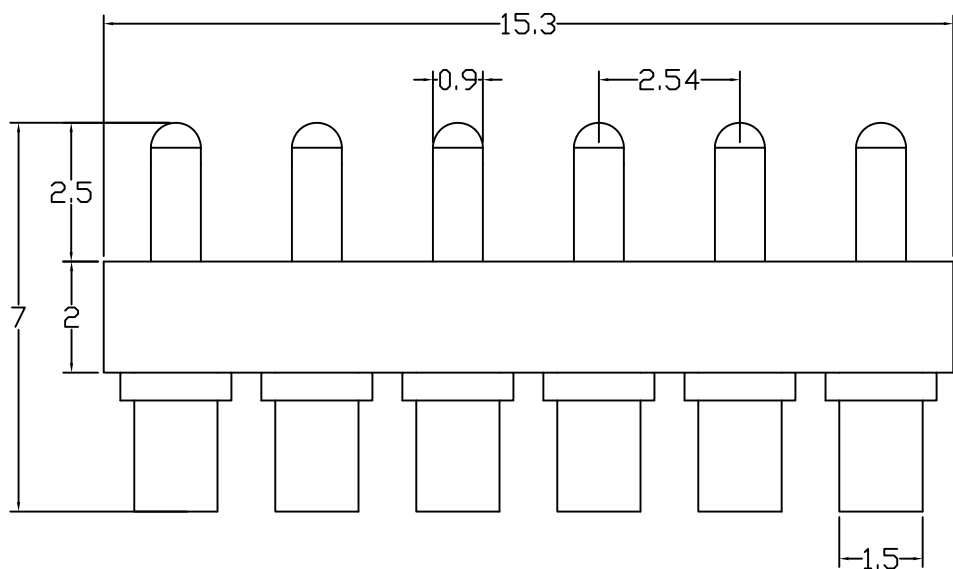
3

2

1



REV	EC No.	DESCRIPTION	Symbol	DATE
A	/	new release	/	Sep. 12, 2021



NOTE;

1.Material

Barrel & Plunger: Brass C3604

Spring: SUS304 Insulation coating

2.Plating

Plunger: 10 microinch Min. Au over 50~100 microinch Ni

Barrel: 10 microinch Min. Au over 50~100 microinch Ni

3.Electrical

Rated current & voltage: DC 12V; 2A Max.

Contact resistance: 50 Ω Max. at working height(quiescence)

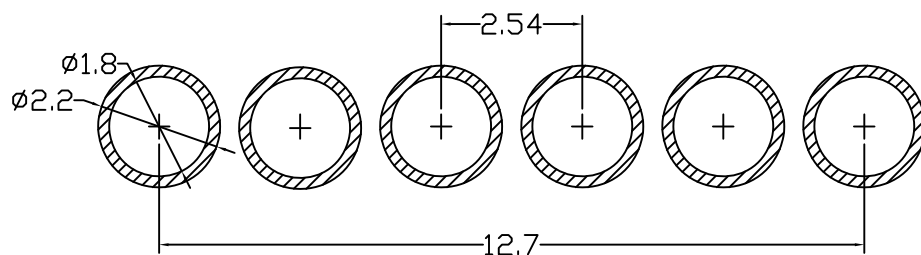
4.Mechanical

Spring force: 80±30g at working height(quiescence).

Durability: 10,000 cycles(minimum)

5.To ensure the best usage,please operate it based on the working height.

6.RoHS and HF compliant.



SOLDER PAD

RECOMMENDED PCB LAYOUT(TOP VIEW)

THICKNESS T=1.0mm
TOLERANCE:±0.05

For more information, please feel free to contact Neal. His email is :connmold@foxmail.com Tel:18922965797

WWW.connmold.COM

DIMENSION UNITS TOLERANCE

MM

X±0.50 .XX±0.25
.X±0.35 .XXX±0.15

ConnMold

PART NAME POGO PIN 6 PIN 2.54 MM PITCH
7.00 MM THROUGH HOLE TYPE

DRWN:Robert

Sep. 12, 2021

CHK'D:Yuri

Sep. 12, 2021

APPR:Lee

Sep. 12, 2021

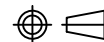
PART NUMBER

CMPGP661009

REVISION

A

THIRD ANGLE PROJECTION



CUSTOMER P/N

/

CUSTOMER

GENERAL MARKET

SHEET NUMBER

1 OF 1

6

5

4

3

2

1