

Notes:

1.Materials

- .Plunger : Brass
- .Barrel : Brass
- .Spring : SUS304

2.Plating

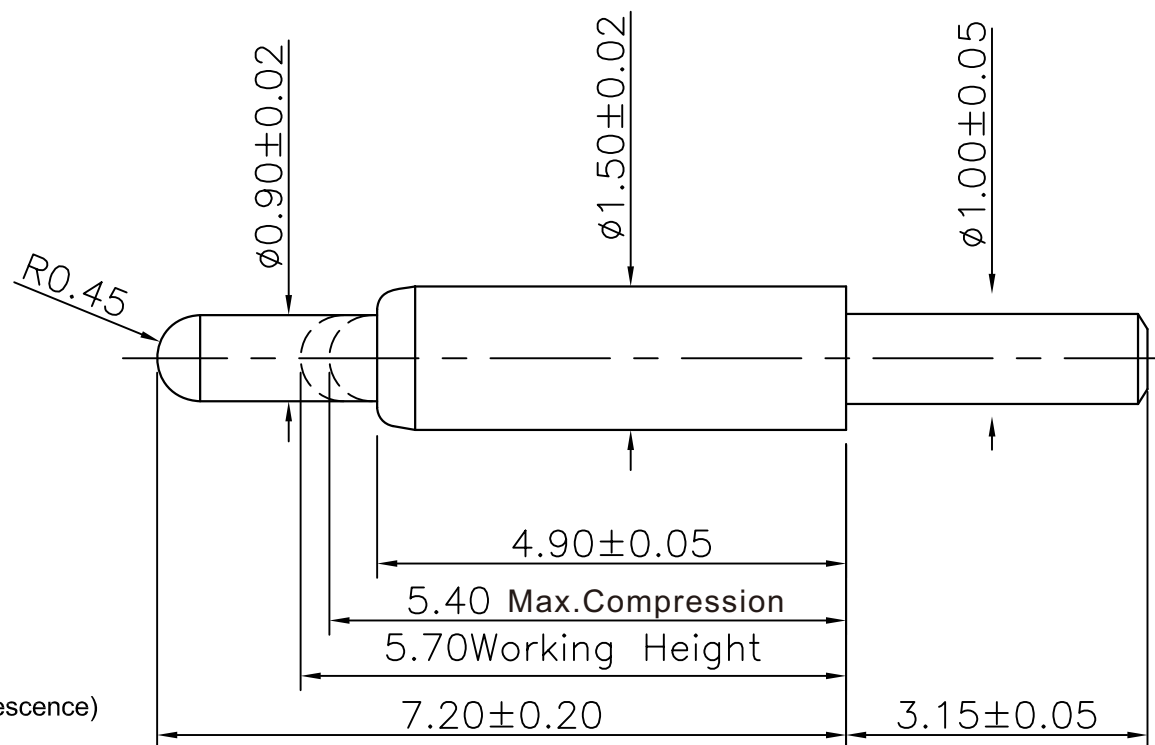
- .Contact Surface : 10 μ " minimum Au Over 50~100 μ "Ni

3.Electrical

- .Rated Current & Voltage : DC 12 V ; 1 A
- .Contact Resistance : 80 m Ω maximum at Working Height(Quiescence)

4.Mechanical

- .Unloaded Height : 7.20 mm
- .Working Height : 5.70 mm
- .Spring Force : 80 g $\pm$ 20% at Working Height
- .Durability : 10,000 Cycles(minimun)



RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X, $\pm$

.X, $\pm$

.XX, $\pm$

.XXX, $\pm$

ANG, $\pm$

PPOJECTION

照片框

ORDER INFORMATION

PGP-D-097257-LF

SERIES

LEADFREE

MAX WORKING HEIGHT 5.70mm

TOTAL LONG 7.20mm

0.9 ϕ

DIP 180°

DESCRIPTION: Pogo Pin