

Notes:

1.Materials

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

2.Plating

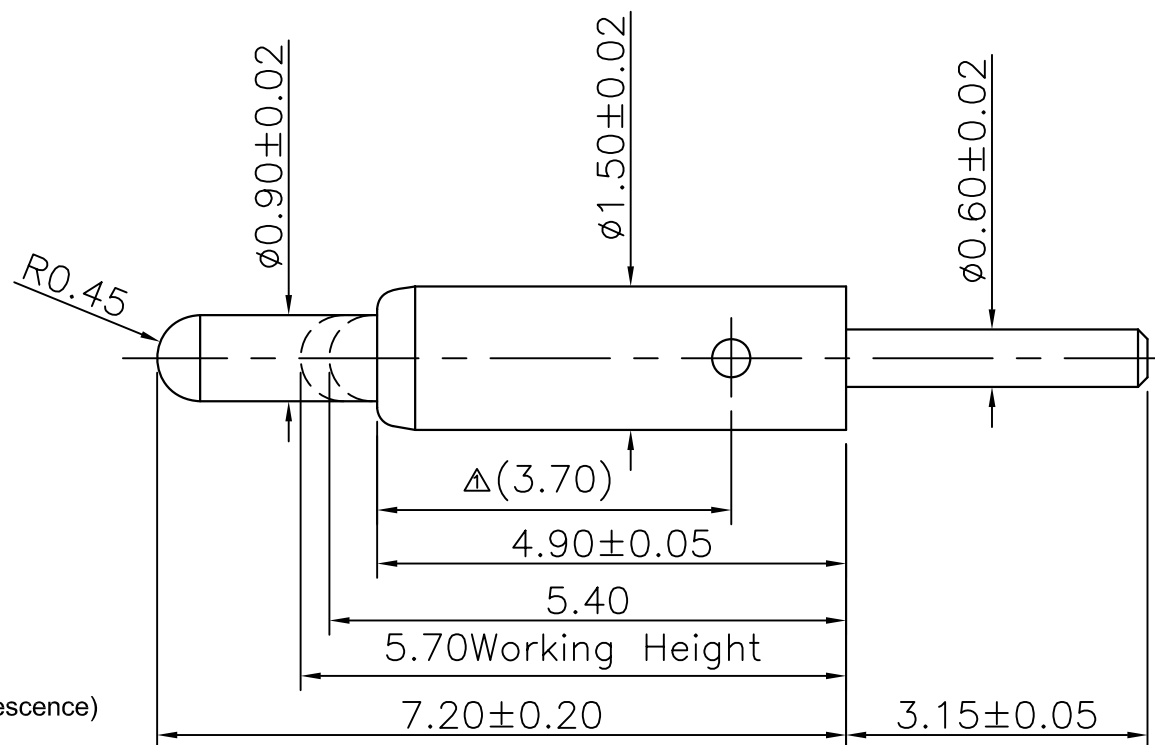
- .Contact Surface : 10 μ " minimum Au Over 50~100 μ "Ni

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)



MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

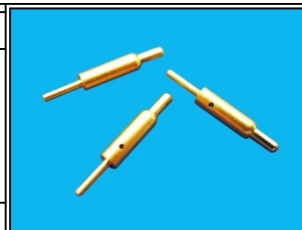
DATE

SIZE A4

TOLERANCES ARE

X. $\pm$
.X $\pm$
.XX $\pm$
.XXX $\pm$
ANG $\pm$

PPOJECTION



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