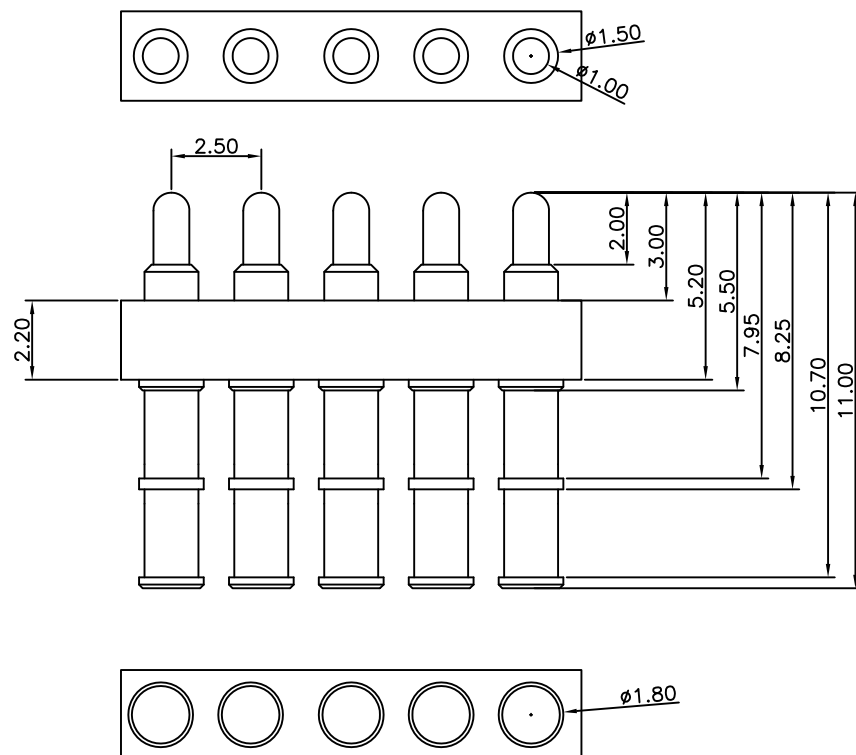




NOTE

1.Material

Plunger: Brass 3604

Barrel: Brass 3604

Spring: SUS304

Housing:PA46

2.Plating

Plunger: 10 micro-inch minimum Au over 50~100 micro-inch nickel

Barrel: 10 micro-inch minimum Au over 50~100 micro-inch nickel

3.Electrical

Rated current & voltage: DC 12V; 1.0A Max.

Contact resistance: 50 mohm maximum at normal working height(quiesscence)

4.Mechanical

Spring force: 90g±20% at (10.0mm)1.0mm working height

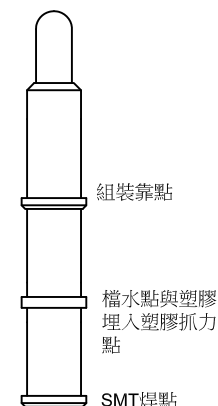
Durability: 20,000 cycles(minimum)

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

Based on the engineering drawings,shall not exceed the maximum allowed compression

6.To avoid arcing issue, The adaptor start to power supply after connector mated fully.

7.RoHS compliant product.



照片框

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, ±
.X ± 0.15
.XX ± 0.10
.XXX ±
ANG ± 2°

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ORDER INFORMATION

PGP25-V110X-1X05-LF

SERIES

LEADFREE

05 WAY

NON POST

TOTAL HIGH 11.0mm

180°SMT

DESCRIPTION: pogo pin 直立式2pin