

NOTE

1.Material

Plunger: Brass C3604

Barrel: Brass C3602

Spring: SUS304

Ball: Brass C3604

磁 铁: 钕铁硼

Housing:PA46

2.Plating

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

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

Ball: brassc3604 3micro-inch minimum Au over 50 micro-inch nickel

3.Electrical

Rated current & voltage: DC 12V; 3.0A Max.

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

4.Mechanical

Spring force: 40g±15g at normal working height (0.8mm)

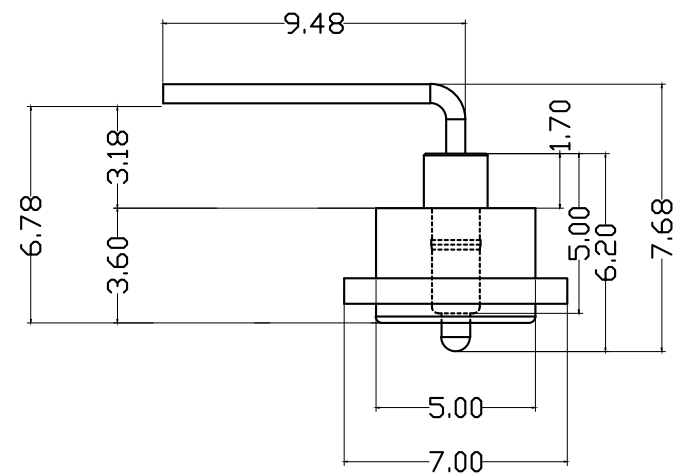
Durability: 10,000 cycles(minimum)

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.

8.SALT SPRAY:24H



RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, ±
.X ± 0.15
.XX ± 0.10
.XXX ± 0.05
ANG ±

照片框

ORDER INFORMATION

PGP26-R064MS1-1X04-LF

SERIES

LEADFREE

04 WAY

MAGNETIC SUCTION

6.4mm FOOT/PRINT

DIP 90°

DESCRIPTION: POGO 4PIN磁吸公座