



NOTE:

1.Material:

Plunger&Barrei:Brass C3604

Spring:sus304

2.Plating:

Contact Surface P:10u" B:10u" minimum Au over 100u" Ni

3.Electrical:

Rated Current & Voltage: DC 12V 2.5A

Contact Resistance 50mΩ maximum at Working Height

4.Mechanical

Unloaded Height: 6.20mm

Working Height: 5.20mm

Spring Force 100g±20%at Working Height

Durability: 20000 cycles

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PJECTION

X. ±
.X ±
.XX ±
.XXX ±
ANG ±



ORDER INFORMATION

PGP-V-106252-LF
SERIES | LEADFREE
5.2mm WORKING HIGH
6.2mm TOTAL HIGH
1.07mm DIA
180°SMT

DESCRIPTION: POGO PIN Ø1.5