



NOTE:

1.Material:

Plunger&Barrei:Brass C3604

Spring:sus304

2.Plating:

Contact Surface 10u" minimum

Auover 50u" Ni

3.Electrical:

Rated Current &

Voltage:DC12V:1A

Contact Resistance 50mΩ

maximum

at Working Height

4.Mechanical

Unloaded Height: 5.80mmmm

Working Height: 5.20mm

Spring Force 130g±20%at Working Height

Total travel is 0.7mm

Durability: 12000 cycles

RoHS Compliant

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

DRAWING BY CY

X.±

CHECKED BY GENIUS

.X±

UNIT / mm

SCALE 1 : 1

.XX±

DATE

.XXX±

ANG±

SIZE A4

PPOJECTION



ORDER INFORMATION

PGP-V-205852-LF  
SERIES | LEADFREE  
5.2mm WORKING HIGH  
5.8mm TOTAL HIGH  
2.0mm DIA  
180°SMT

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DESCRIPTION: POGO PIN ø1.5