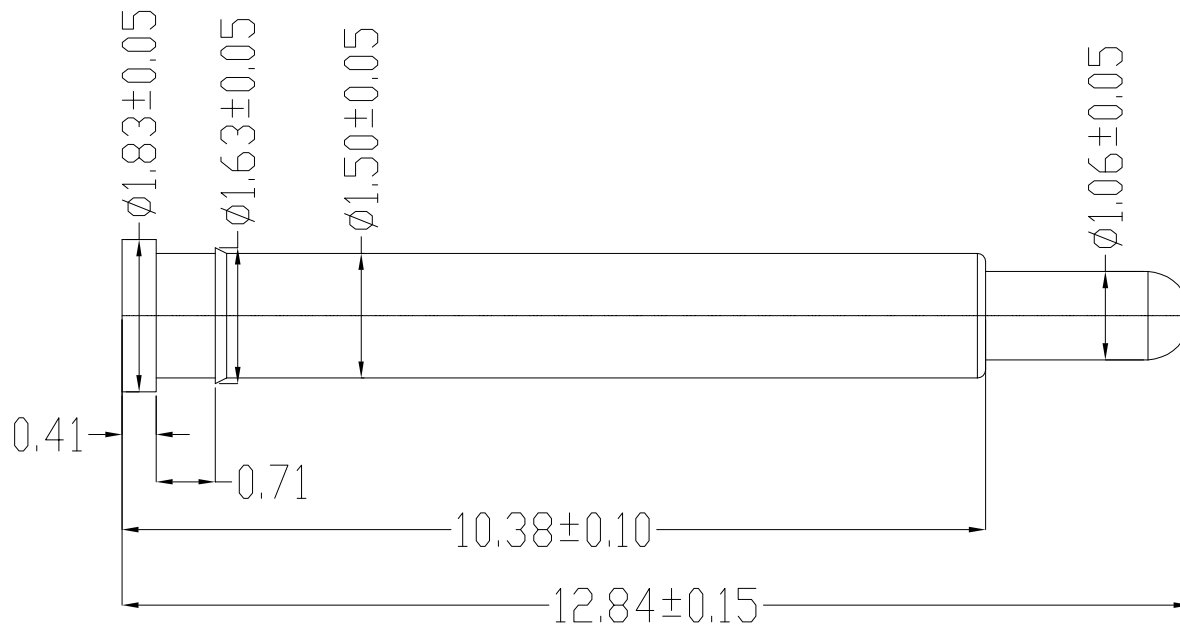


NOTES:

1. PLATING:

- 1-1. Contact plating: brass Au 5u" over 50-120u" Ni
- 1-2. Contact solder area plating Au 3u" over 50-120u" Ni
- 1-3. Spring: SUS
2. Rated voltage (Per Contact): 12 Volts
3. Rated Current (Per Contact): 1.0A Maximum
4. Insulation Resistance: 100MEGAHMS Minimum
5. Dielectric Withstanding Voltage: 100VRMS AT 60 HZ
6. Contact Resistance: 30mΩ maximum before test and 60mΩ maximum after test at pogo pin working stroke
7. Recommended Working stroke & Force
- 7-1. Stroke 1.0mm (Per Contact) 60gf ± 20gf
8. Mechanical life:
- 8-1. Mechanical life: 30000 Cycles Min
9. Working temperature Range: -30 ~ 85°

產品規格 1.83*12.84彈針

使用材料 黃銅C3604

表面處理 鍍金

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

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RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

TOLERANCES ARE

X. ± 0.30

.X ± 0.30

.XX ± 0.20

.XXX ± 0.10

ANG ± 1°

PPOJECTION

照片框

ORDER INFORMATION

PGP-V-10128108-LF

SERIES

LEADFREE

10.84mm WORKING HIGH

12.84mm TOTAL HIGH

1.06mm DIA

180°SMT

DESCRIPTION: