DWG NO. C-101416

USED ON
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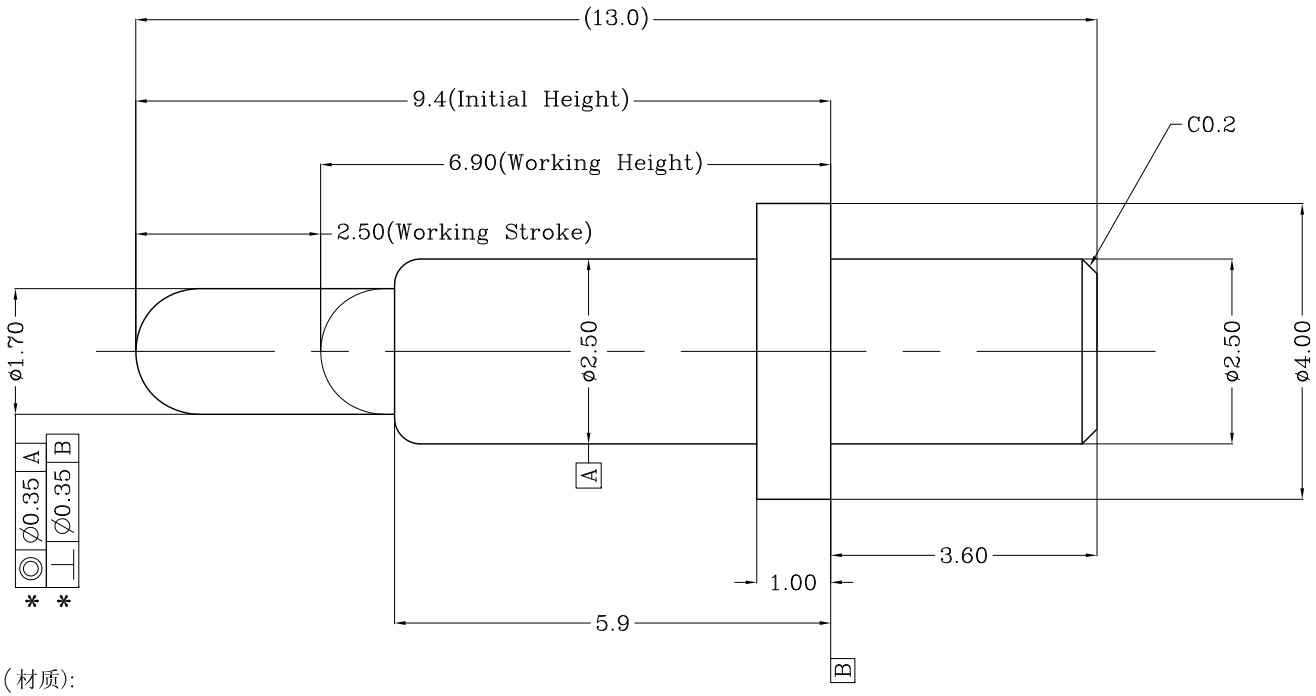


Notes:

1 Material(材质):
- 1)Body : C36000
- 2)Plunge : C36000
- 3)Spring : Stainless steel wire

2 Plating(电镀):
- 1)Body: Min 0.1um Gold plating over min. 1.4um Nickel plating
- (Body: 镀金0.1um Min 镍底1.4um Min)
- 2)Plunger: Min 0.25um Gold plating over min. 1.4um Nickel plating
- (Plunger: 镀金0.25um Min 镍底1.4um Min)

3 Mechanical(机械性能):
- 1)Force: 90±20gf per pin at 2.5mm(力:2.5mm的力:90±20gf )
- 2)Total stroke(总行程) : 3.40mm
- 3)Durability(寿命): 10,000 cycle min.

4 Electrical(电性能)
- 1)Contact resistance(接触抵抗): 30mOhm Max.
- 2)Voltage rating(额定电压): 36V DC Max
- 3)Current rating(额定电流): 3.0A

| LTR | REVISION RECORD | APVD | DATE |
|---|---|---|---|
| | Update | | 2012/08/15 |
| | NEW | | 2008/05/19 |

DIMENSIONS IN MM
TOLERANCES UNLESS OTHER SPECIFIED
0 = ±-
0.0 = ±0.15
0.00 = ±0.10
0.000 = ±
ANGLE: ±1°
SURF TEXTURE: 3.2
REMOVE BURRS. BREAK SHARP EDGES R0.05 MAX
DO NOT SCALE PRINT

| | | | |
|---|---|---|---|
| MATL 1 | HT TR — | FIN — √ | |
| DWN Qin | APVD | Top-Link Electronics Ltd. | |
| CHK | REL | | |
| NAME | POGO PIN PG-2.5-3.6-4.0-1.0-2.5-5.9-13.0 | | |
| SCALE 1:1 | A4 | DWG NO. C-101416 | SHEET 1 OF 1 REV A1 |

101416-1
PART NUMBER

LOC –
DIST –

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