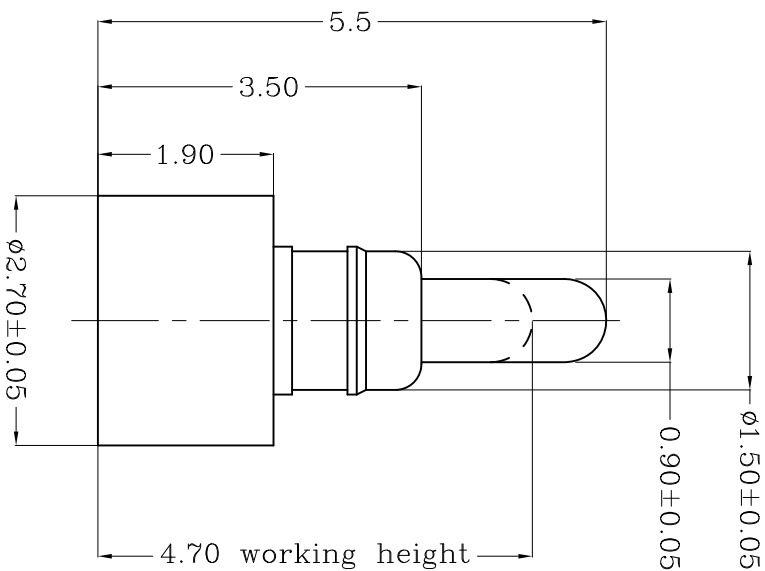


DWG NO. C-101476



Notes:

① Material (材质):

△Material(材质):

Body : Brass

2) Plunge : Brass

5) Spring : Stainless steel wire

Plating (电镀):

1) Body: Min 0.1um Gold plating over min. 1.4um Nickel plating

(Body: 鍍金0.1μm Min 鍍底1.4μm Min)

Plunger: Min 0.4um Gold plating over min. 1.4um Nickel plating

(Plunger: 鍍金0.4um Min 鍍底1.4um Min)

3 Mechanical (机械性能):

Force: 125 ± 25 gf per pin at 0.8mm stroke

(力: 1.8mm 的力: 1.25±25gf)

2) Total stroke (总行程) : 1.20mm

3) durability (寿命): 10,000 cycle min.

4 Electrical (電性) Contact (電接点)

3) Voltage (额定电压): 36V DC Max

z) Voltage rating (额定电压): 30V DC Max

電圧降下 (電圧降): $V_{drop} = I_{load} \times R_{load}$

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DIMENSIONS IN MM

TOLERANCES UNLESS SPECIFIED

OTHER SPECIFIED

0,0	=	$\pm 0,15$
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000.0	00.0
±	±0.10
=	=

2/14 ANGLE: $\pm 1^\circ$ 3

	SURF TEXTURE:
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REMOVE BURRS. BRIT
SHARP EDGES R0.05

DO NOT SCALE PRI

USED ON

101476-1

PART NUMBER

top-link
Electronics

Top-Link
Electronics Ltd

POGO PIN PG-2.7-1.9-1.5-3.5-5.5

NAME	PG	CD	LINE	DATE
POGO PIN	PG-27-1,9-1,5-3,5-5,5			

SCALE	1:1	A4	JWG ND.	C-101476	SHEET 1 OF 1	REV A
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