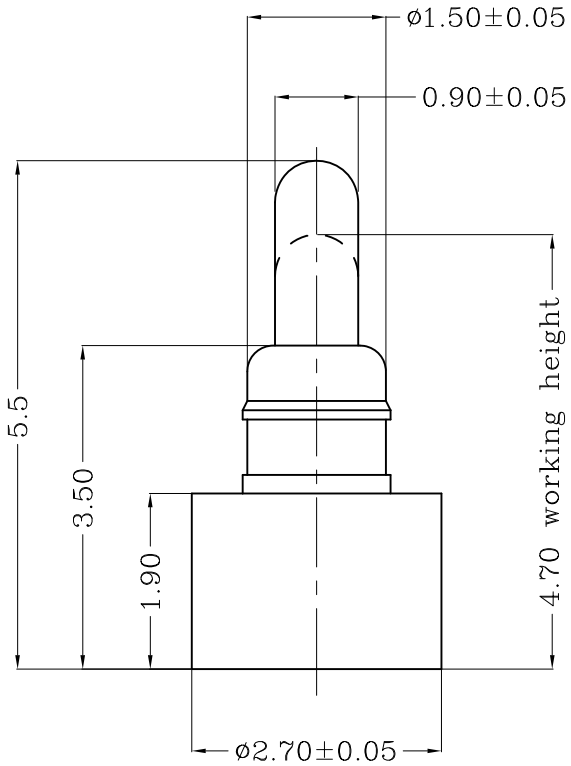
USED ON

DWG NO. C-101476



Notes:

1 Material(材质):
1)Body :Brass
2)Plunge :Brass
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 0.4um Gold plating over min. 1.4um Nickel plating
(Plunger: 镀金0.4um Min 镍底1.4um Min)

3 Mechanical(机械性能):
1)Force:125±25gf per pin at 0.8mm stroke
(力:下压0.8mm的力:125±25gf)
2)Total stroke(总行程) : 1.20mm
3)Durability(寿命): 10,000 cycle min.

4 Electrical(电性能)
1)Contact resistance(接触阻抗): 30mOhm Max.
2)Voltage rating(额定电压): 36V DC Max
3)Current rating(额定电流): 2.0A

TOP-LINK

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LOC	DIST
-	-

LTR	REVISION RECORD	APVD	DATE
	NEW		2010/12/14

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 —	101476-1 PART NUMBER
DWN Qin	APVD	Top-Link Electronics Ltd.	
CHK	REL		
NAME	POGO PIN PG-2.7-1.9-1.5-3.5-5.5		
SCALE 1:1	A4	DWG NO. C-101476	SHEET 1 OF 1	REV A

4 3 2 1