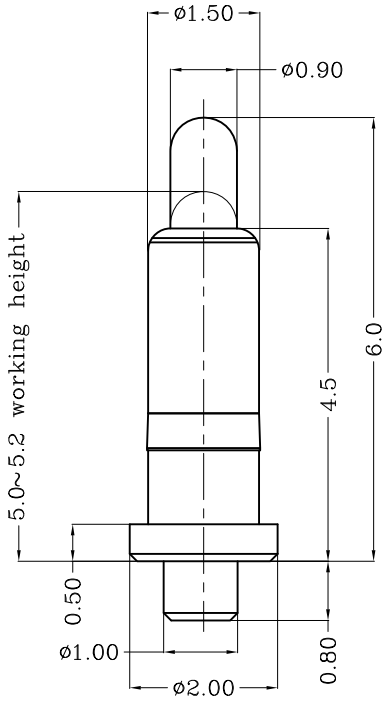
DWG NO. C-101449

USED ON –



Notes:

1 Material(材质):
1)Body :Brass
2)Plunger :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:135±25gf per pin at 1.0mm stroke
(力:1.0mm的力:135±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(接触抵抗): 30mOhm Max.
2)Voltage rating(额定电压): 36V DC Max
3)Current rating(额定电流): 2.0A

TOPLINK

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LOC	–
DIST	–

LTR	REVISION RECORD	APVD	DATE
	NEW		2010/07/23

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 Qim	APVD	top-Link Electronics	Top-Link Electronics Ltd.
CHK	REL		
NAME POGO PIN PG-1.0-0.8-2.0-0.5-1.5-4.5-6.0			
SCALE 1:1	A4	DWG NO. C-101449	SHEET 1 OF 1	REV 1

101449-1

PART NUMBER

D C B A

4 3 2 1