USED ON
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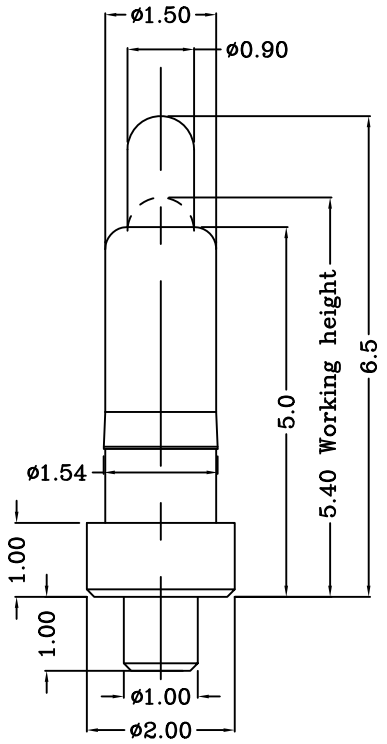
DWG NO.
C-101345



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: 130±30gf per pin at 1.1mm stroke
   (力:下压1.1mm的力:130±30gf)
   2)Total stroke(总行程) : 1.5mm
   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		2007/05/06

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-1.0-1.0-2.0-1.0-1.5-6.5		
SCALE 1:1	A4	DWG NO. C-101345	SHEET 1 OF 1	REV A1

101345-1
PART NUMBER