THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON CONDITION THAT NO FURTHER DISCLOSURE IS MADE BY YOU TO OTHER THAN TOP-LINK PERSONNEL WITHOUT WRITTEN AUTHORIZATION FROM TOP-LINK LTD.

DWG NO. C-101134

USED ON
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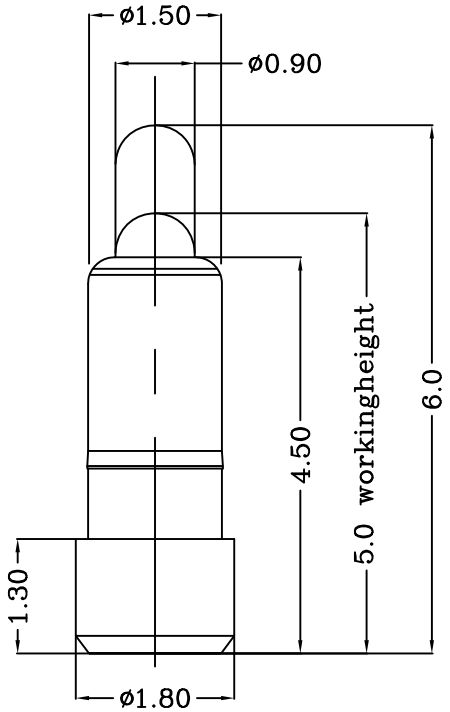

Notes:

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: 80gf Min per pin at 1.0mm stroke
  (力:下压1.0mm的力:80gf Min)
- 2)Total stroke(总行程) : 1.40mm
- 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

LTR	REVISION RECORD	APVD	DATE
	update remark		2010/09/25
	NEW		2007/12/04

LOC -
DIST -

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 | CHK | REL

Top-Link Electronics Ltd.

NAME POGO PIN
PG-1.8-1.3-1.5-4.5-6.0

SCALE 1:1 | A4 | DWG NO. C-101134 | SHEET 1 OF 1 | REV B

101134-1
PART NUMBER

D C B A

4 3 2 1