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. 101460

USED ON
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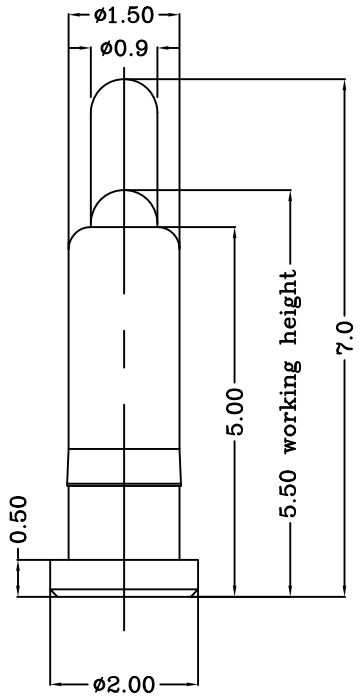

Notes:

⚠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: 80±35gf per pin at 1.5mm stroke
(力:下压1.5mm的力:80±35gf)
2)Total stroke(总行程) : 1.90mm
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

LOC	-		
DIST	-		

LTR	REVISION RECORD	APVD	DATE
	NEW		2010/10/21

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	Top-Link Electronics Ltd.
CHK	REL		
NAME	POGO PIN PG-2.0-0.5-1.5-5.0-7.0		
SCALE 1:1	A4	DWG NO. C-101460	SHEET 1 OF 1 / REV A

101460-1
PART NUMBER

4 3 2 1

D C B A