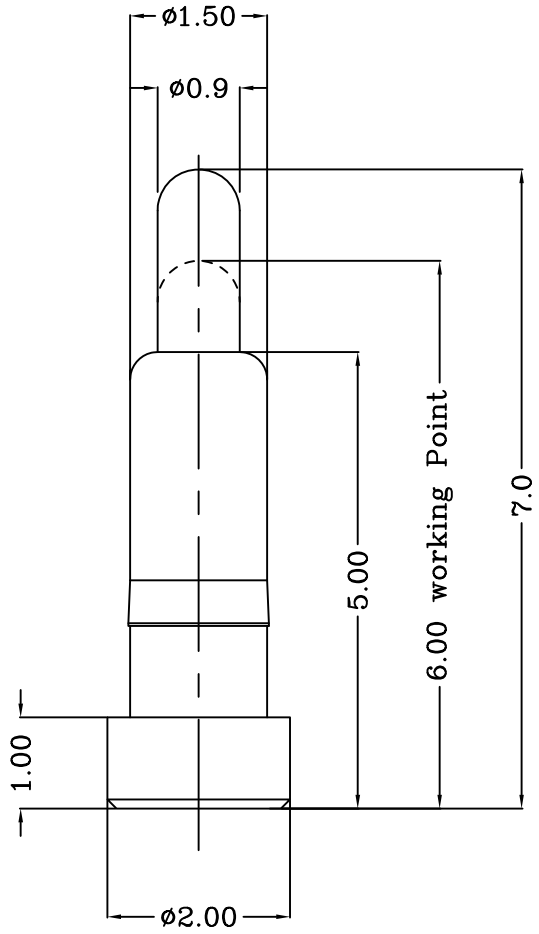
THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON CONDITION THAT
NO FURTHER DISCLOSURE IS MADE BY YOU TO OTHER THAN TOP-LINK PERSONNEL WITHOUT
WRITTEN AUTHORIZATION FROM TOP-LINK LTD.

DWG NO. 101455

USED ON
—



Notes:

1 Material(材质):
Contact: C36000 & C27000
Spring :Stainless steel wire

2 Plating:
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. 2.5um Nickel plating
(Plunger: 镀金0.4um Min 镍底2.5um Min)

3 Mechanical:
Force: Min 15gf per pin at 0.3mm stroke
75±25gf per pin at 1.0mm stroke
Total stroke(总行程): 1.90mm
Durability(寿命): 10,000 cycle min.

4 Electrical(电性能)
Contact resistance(接触抵抗): 30mOhm Max.
Voltage rating(额定电压): 36V DC Max
Current rating(额定电流): 2.0A

TOP-LINK

101455-1
PART NUMBER

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 HE	APVD	Top-Link Electronics Ltd.
	CHK	REL	
	NAME POGO PIN PG-2.0-1.0-1.5-5.0-7.0		
	SCALE 1:1	A4	DWG NO. C-101455 / SHEET 1 OF 1 / REV A

LOC	DIST
-	-

LTR	REVISION RECORD	APVD	DATE
	NEW		2010/09/21

4 3 2 1

D C B A