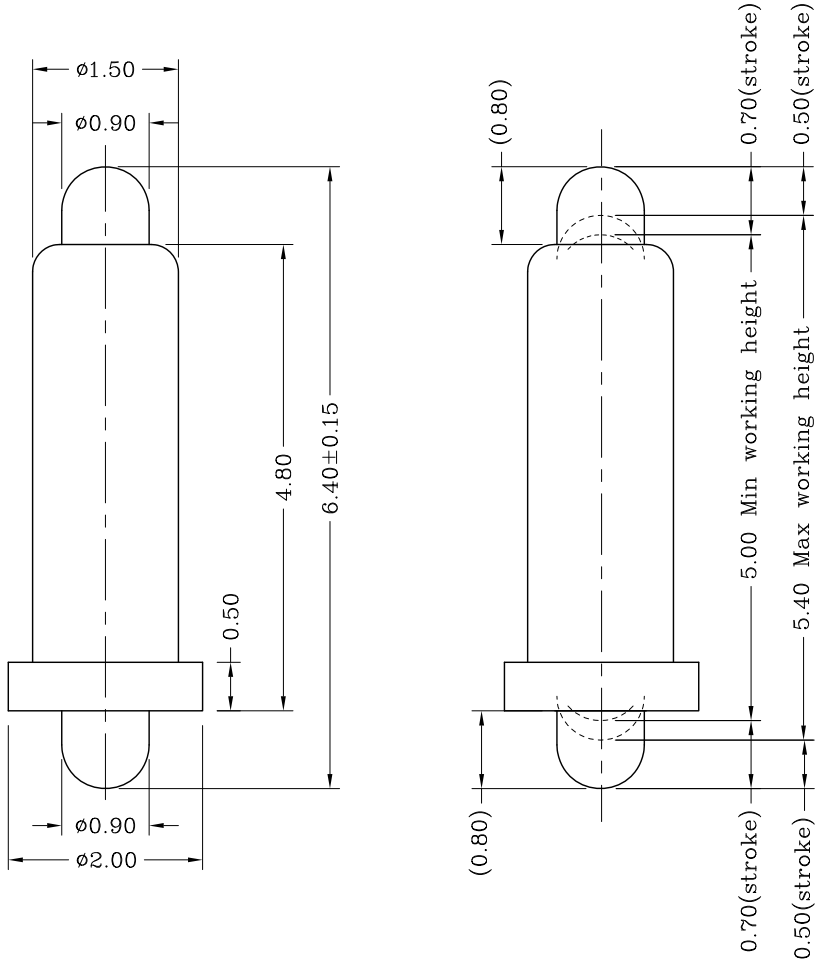




DIST

DIST



	NEW	2011/08/02
Rev.	Revision record.	Date.

Top-Link Electronics Ltd.		Type Customer drawing	Unit mm	Weight	
TOLERANCES UNLESS OTHER SPECIFIED		DWN: Qin	APVD:	<div><i>top-Link</i></div> <div>Top-Link Electronics Ltd.</div>	
0. = ± -		CHK:	REL:		
0.0 = ± 0.15					
0.00 = ± 0.10					
0.000 = ± -					
Angle: ±1°		Name POGO PIN			
SURF TEXTURE: REMOVE BURRS.					
BREAK SHARP EDGES					
R0.05 MAX.DO NOT SCALE PRINT.		Scale 1: 1	Size A4	DWG No. C-101513	Page 1/1
					Rev. 1

Item	Part name	Q'ty/Ea'	Material	Finish
1	Body	1	Leaded Brass	Au plating over Ni
2	Plunger	2	Leaded Brass	Au plating over Ni
3	Spring	1	Stainless steel wire	—————
4				
5				

Table 1 Mechanical performance		
Max working height	5.40mm	70gf min<2.1>
Min working height	5.00mm	100 \pm 25gf
Durability	10000cycle	

Notes:

- 1 Dimensions shall be interpreted per ASME Y14.5M.
- 2 Mechanical performance(See the table 1)
<2.1>The force is the average of forces obtained when plunger goes downwards and upwards.
<2.2>Warning:Working height are not permitted to be less than Min working height.
- 3 Electrical performance
Resistance: 30mOhm max Current rating: 2.0A
- 4 RoHS compliant.
- 5 Customer P/N: C106

101513-1

PART NUMBER

A

B

C

D