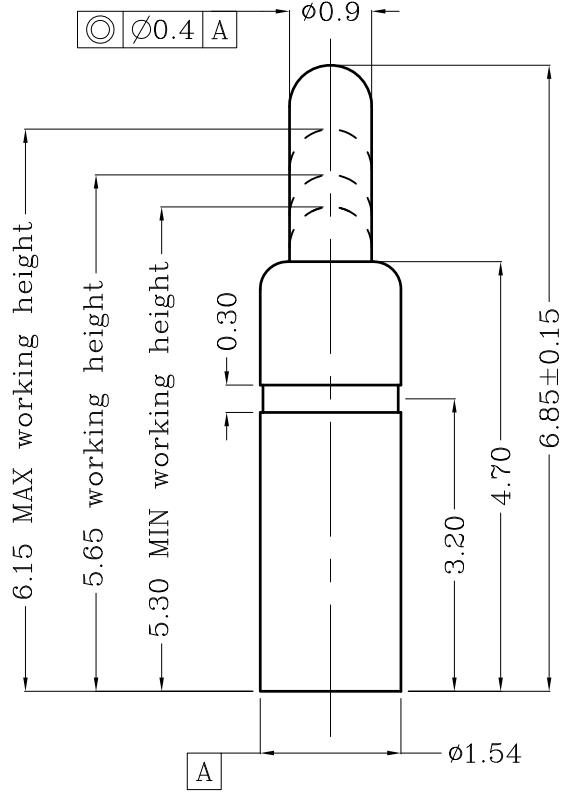




DWN No.: C-101724

proposal



DIST

DIST

4

3

Item	Part name	Q'ty/Ea'	Material	Finish
1	Body	1	Leaded Brass	Au 0.1um plating Ni 1.4um
2	Plunger	1	Leaded Brass	Au 0.4um plating Ni 1.4um
3	Spring	1	Stainless steel wire	—————
4				
5				

Table 1 Mechanical performance		
working height	5.65mm	100±20gf <2.1>
Durability	10,000cycle	

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.

Rev.	Revision record.	Date.
2	Update	2013/04/08
1	NEW	2013/03/29

Top-Link Electronics Ltd.		Type	Customer drawing		Unit	mm		Weight				
TOLERANCES UNLESS OTHER SPECIFIED		DWN:	Cai wanlu		APVD:	<div>Top-Link Electronics</div> <div>Top-Link Electronics Ltd.</div>						
0. = ±		CHK:			REL:							
0.0 = ± 0.15												
0.00 = ± 0.10												
0.000 = ±												
Angle: ±1°		Name										
SURF TEXTURE: REMOVE BURRS.		POGO PIN										
BREAK SHARP EDGES R0.05 MAX.DO NOT SCALE PRINT.		Scale	1:1	Size	A4	DWG No.	C-101724		Page	1/1	Rev.	2

A

B

C

D