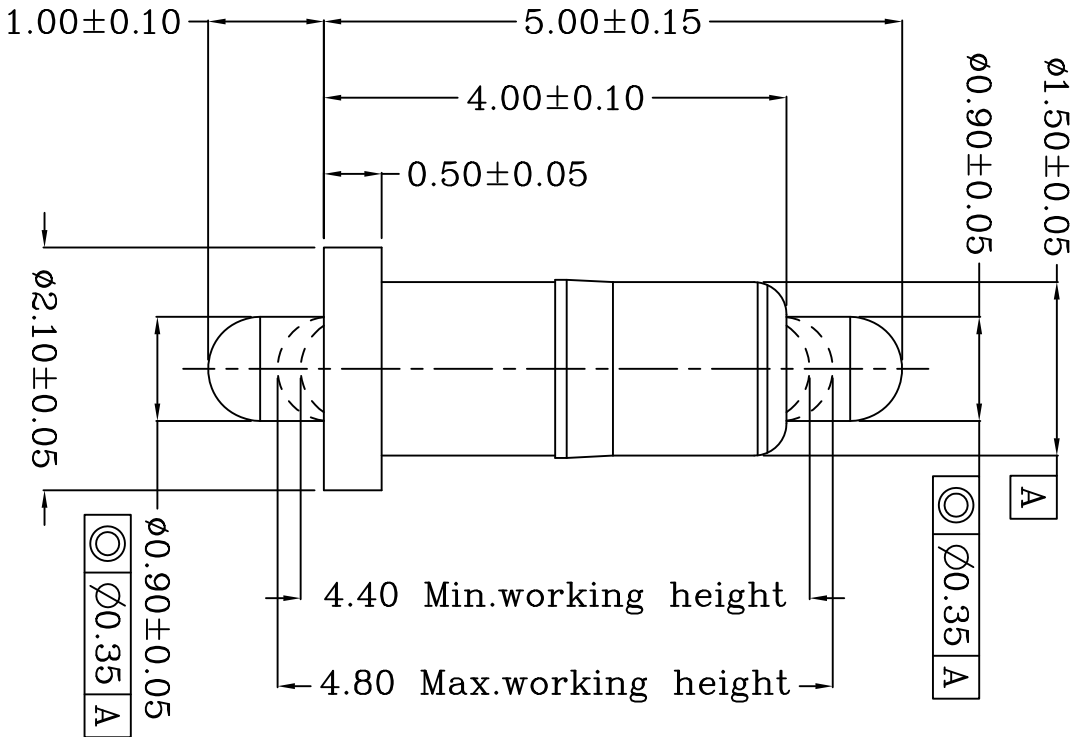


proposal



TOP-LINK

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: 50mOhm Max.
Current rating: 2.0A
- 4 RoHS compliant.

Table 1 Mechanical performance

	Max working height	4.80mm	85±20fg REF
	Min working height	4.40mm	100±20fg
Durability	10000cycle		

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

2	Update	2016/03/18
1	NEW	2016/03/16
Rev.	Revision record.	Date.

Top-Link Electronics Ltd.	Type	Customer drawing	Unit	mm	Weight
TOLERANCES UNLESS OTHER SPECIFIED	DWN:	Cai wanlu	APVD:		
0.0 = ±0.15	CHK:		REL:		
0.00 = ±0.10	Name	POGO PIN			
0.000 = ±0.005	Scale	1:1	Size	A4	DWG No.
Angle: ±1°					C-20101011362
SURF. TEXTURE:					Page 1/1
REMOVE BURRS.					Rev. 2
BREAK SHARP EDGES					
R0.05 MAX.D0 NOT					
SCALE PRINT.					

20101011362
PART NUMBER

Top-Link Electronics Ltd.