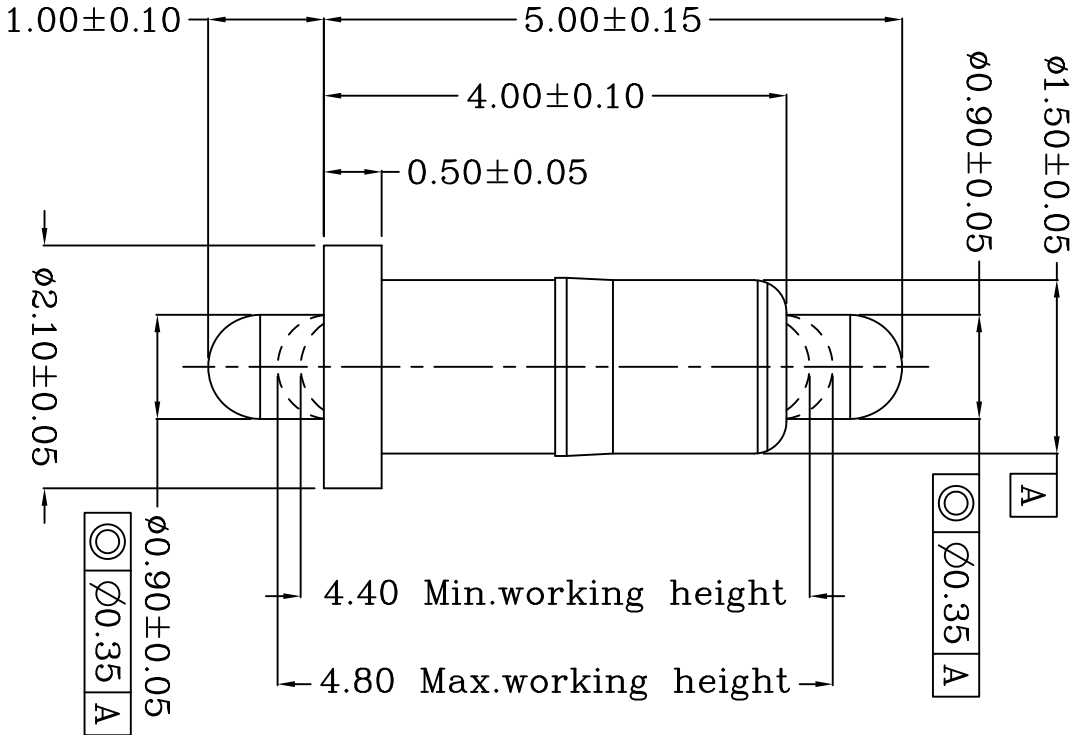


proposal



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.	C-20101011362
Angle: ±1°					Page	1/1
SURF. TEXTURE:					Rev.	2
REMOVE BURRS.						
BREAK SHARP EDGES						
RO.05 MAX.D0 NOT						
SCALE PRINT.						

20101011362	PART NUMBER
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