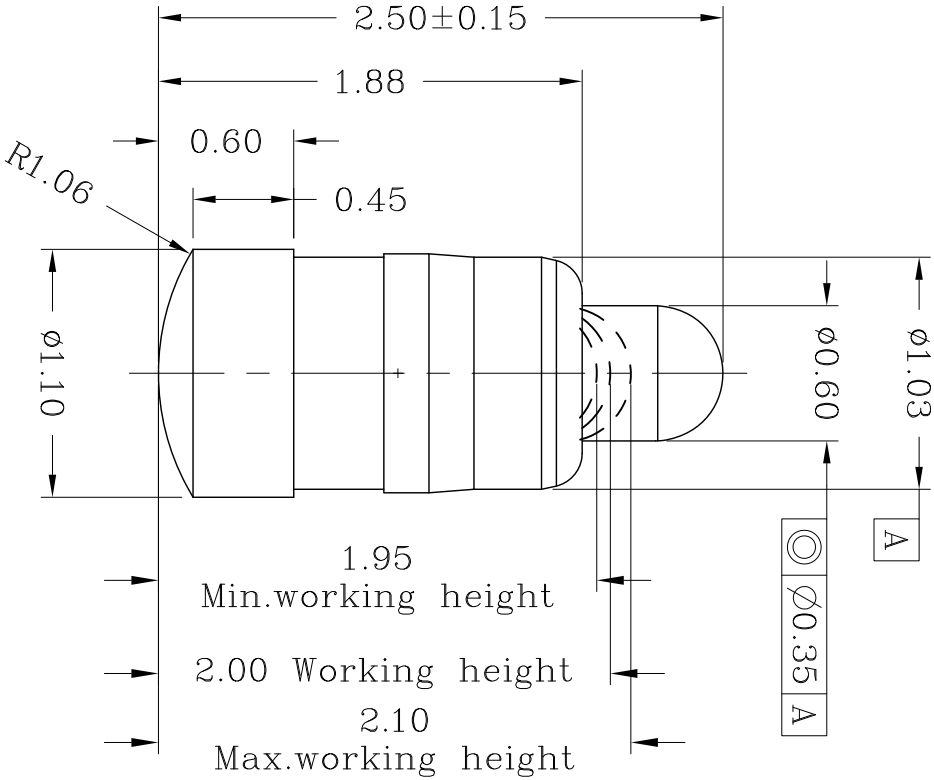


proposal



TOP-LINK

Notes:

- 1 Dimensions shall be interpreted per ASME Y14.5M.
 - 2 Mechanical performance(See the table 1)
 - 3 Electrical performance
 - 4 RoHS compliant.
- <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.
- Resistance: 30mOhm Max.
Current rating: 2.0A

Table 1 Mechanical performance

Working height	2.00mm	70±20gf <2.1>
Durability	100000cycle	

Item	Part name	Qty/Ed	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				

B1	Update	2015/12/30
B	底部增加R	2010/07/21
A	NEW	2010/07/08
Rev.	Revision record.	Date.

Top-Link Electronics Ltd.		Type	Unit	Weight
TOLERANCES UNLESS OTHER SPECIFIED		Customer drawing	mm	
0.0	±0.15	DWN:	APVD:	
0.0	±0.10	CHK:	REL:	
0.000	±0.005	Angle: ±4°		
SURF. TEXTURE: REMOVE BURRS. BREAK SHARP EDGES R0.05 MAX. DO NOT SCALE PRINT.		Name	POGO PIN	
Scale	Size	DWG No.	Page	Rev.
1:1	A4	C-101448	1/1	B1

101448-1
PART NUMBER

Top-Link Electronics Ltd.