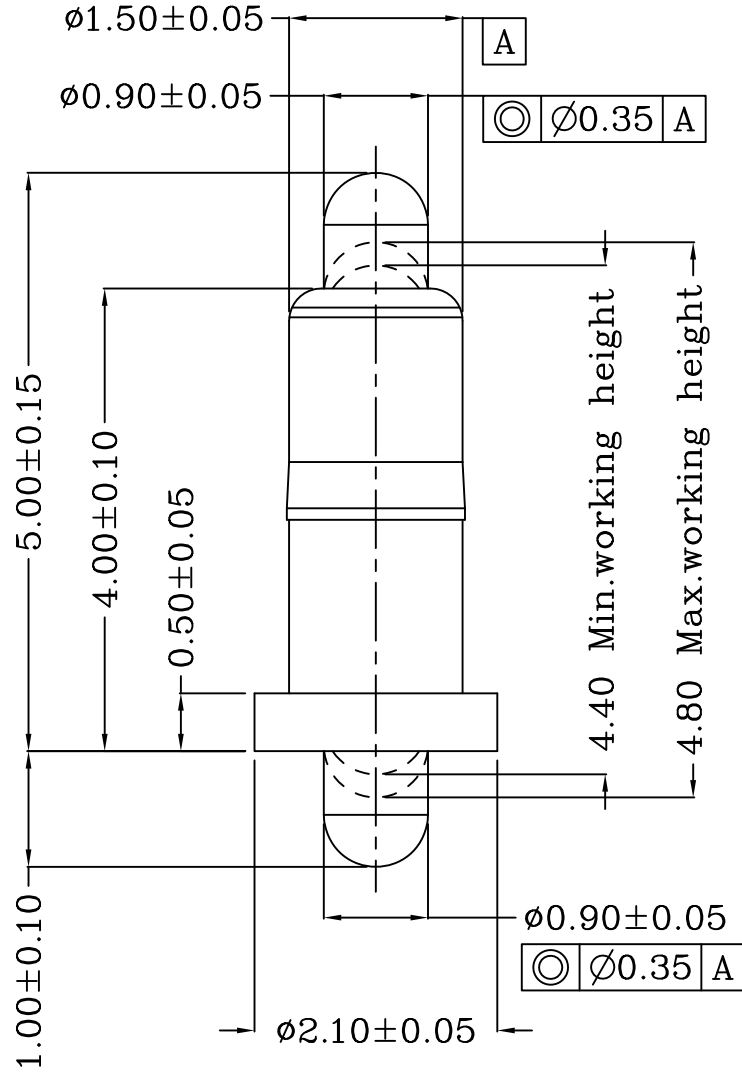


THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON CONDITION THAT NO FURTHER DISCLOSURE IS MADE BY YOU TO OTHER THAN TOP-LINK PERSONNEL WITHOUT WRITTEN AUTHORIZATION FROM TOP-LINK LTD.

DWG No.: C-20101011362



proposal



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

△ Table 1 Mechanical performance		
Max working height	4.80mm	85±20fg REF
Min working height	4.40mm	100±20fg
Durability	10000cycle	

Notes:

- Dimensions shall be interpreted per ASME Y14.5M.
- 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.
- Electrical performance  
 Resistance: 50mOhm Max.  
 Current rating: 2.0A
- RoHS compliant.

DIST  
---  
DIST  
---

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 0.0 = ± 0.15 0.00 = ± 0.10 0.000 = ± 0.05 Angle: ± SURF TEXTURE: REMOVE BURRS. BREAK SHARP EDGES R0.05 MAX.DO NOT SCALE PRINT.		DWN: Cai wanlu	APVD:	 Top-Link Electronics Ltd.
		CHK:	REL:	
Name POGO PIN				
Scale 1:1	Size A4	DWG No. C-20101011362	Page 1/1	Rev. 2

20101011362  
PART NUMBER