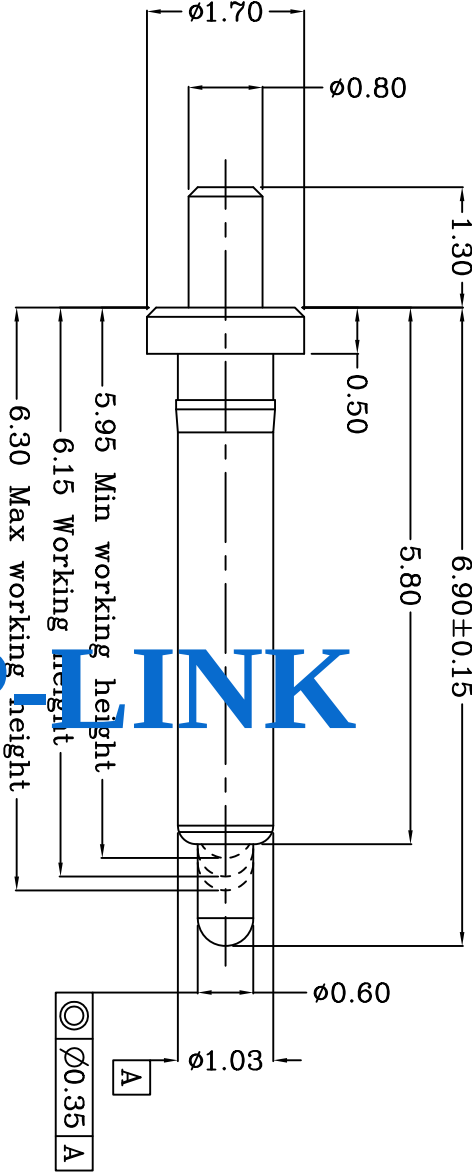


proposal



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: 1.0A
- 4 RoHS compliant.

TOP-LINK

Table 1 Mechanical performance

Working height	6.15mm	60gf min<2.1>
Durability	10000cycle	

Item	Part name	Q'ty/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				

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							
0.000 = ±0.05							
Angle: ±1°							
SURF. TEXTURE:							
REMOVE BURRS.							
BREAK SHARP EDGES							
R0.05 MAX. DO NOT SCALE PRINT.							
Name		POGO PIN					
Scale		1:1	Size	A4	DWG No.	C-20101011436	Page
							1/1
							Rev.
							2

Top-Link Electronics Ltd.

20101011436
PART NUMBER

DIST

2	Update	2016/05/17
1	NEW	2016/05/16
Rev.	Revision record.	Date.