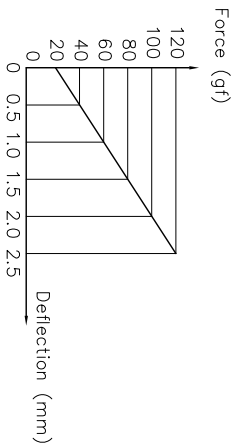
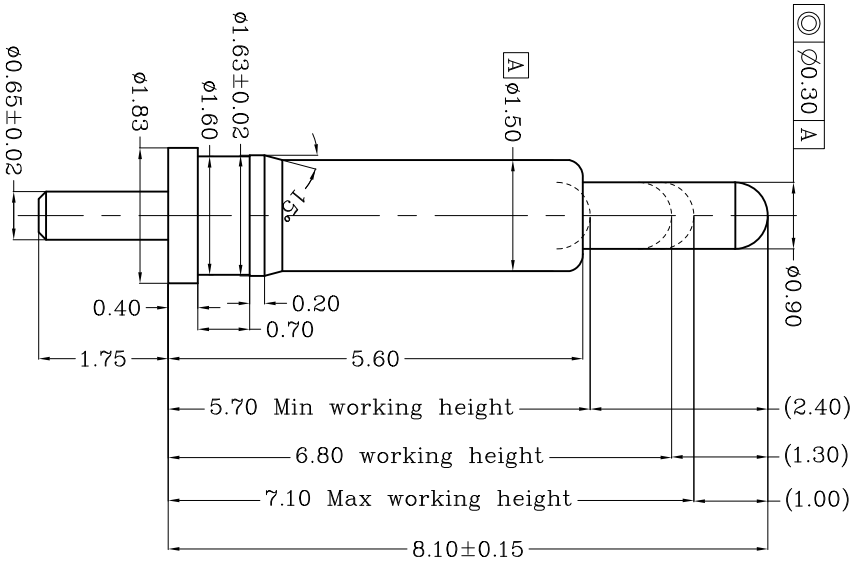




proposal



Spring rate(C=40gf/mm)

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				

Table 1 Mechanical performance		
Max working height	7.10mm	60±18gf <2.1>
working height	6.80mm	72±21gf <2.1>
Min working height	5.70mm	116±35fg
Durability	10000cycle	

- 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: 2.0A Max
 - 4 RoHS compliant.

TOP-LINK

Top-Link Electronics Ltd		Type	Customer drawing	Unit	mm	Weight
TOLERANCES UNLESS OTHER SPECIFIED		DWN:	Qin zuozhong	APVD:	Top-Link Electronics Top-Link Electronics Ltd.	
0.0 = ± 0.15		CHK:		REL:		
0.00 = ± 0.10						
0.000 = ± 0.1						
Name POGO PIN						
Angle: ±1°						
SURF. TEXTURE: REMOVE BURRS.						
BREAK SHARP EDGES R0.05 MAX.DO NOT SCALE PRINT.						
Scale	1:1	Size	A4	DWG No.	C-101618	Page 1/1
Rev.						Rev. A

101618-1
PART NUMBER

Top-Link Electronics Ltd.

Rev.	NEW	Date.
Revision record.	2012/05/08	