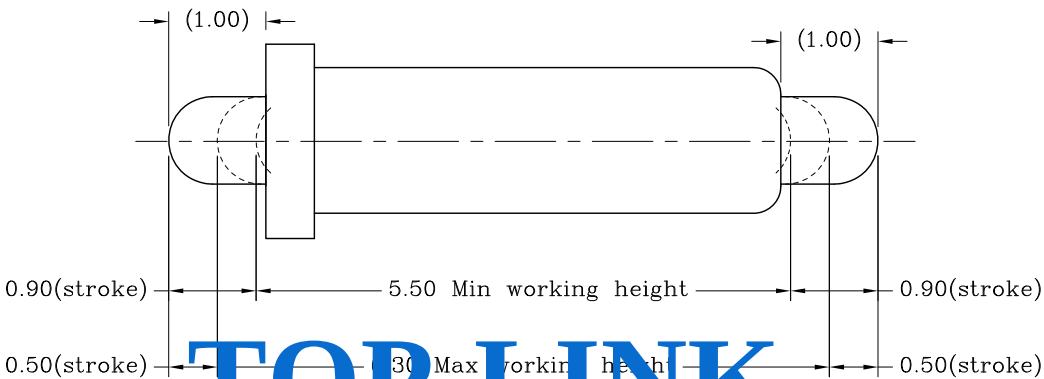
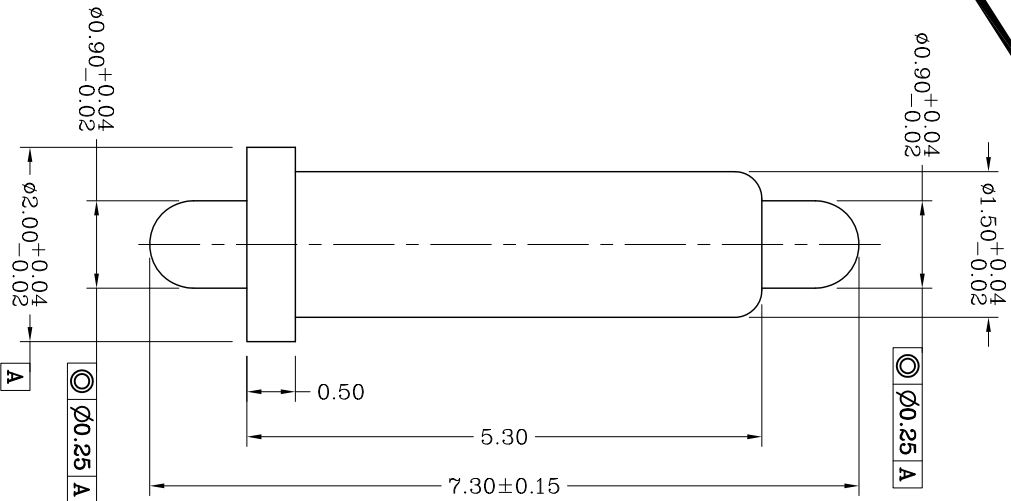




proposal



TOP-LINK

Item	Part name	Q'ty/Ed	Material	Finish
1	Body	1	Leaded Brass	Au plating over Ni
2	Plunger	2	Leaded Brass	Au plating over Ni
3	Spring	1	Stainless steel wire	
4				
5				

Table 1 Mechanical performance			
Max working height	6.30mm	80gf min<2.1>	
Min working height	5.50mm	170±35gf	
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
- 4 RoHS compliant.
- 5 Customer P/N: C106

Top-Link Electronics Ltd.			
Type	Customer drawing	Unit	mm
TOLERANCES UNLESS OTHER SPECIFIED	DWN:	APVD:	
0.0 = ±0.15	CHK: Cai wanlu	REL:	
0.00 = ±0.10			
0.000 = ±0.05			
Angle: ±1°	Name	POGO PIN	
SURF. TEXTURE:			
REMOVE BURRS.			
BREAK SHARP EDGES			
R0.05 MAX ID NOT			
SCALE PRINT:	Scale	Size	DWG No.
	1:1	A4	C-101515
			Page 1/1
			Rev. 3

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PART NUMBER

A

B

C

D

4

3

2

1