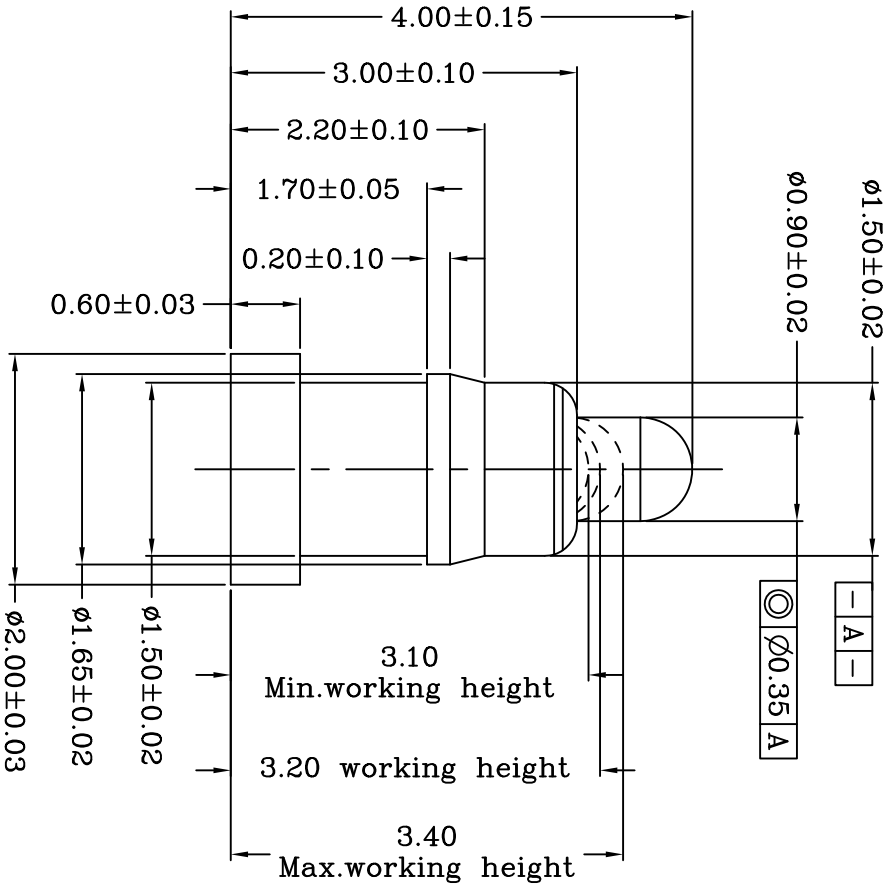


proposal



TOP-LINK

Item	Part name	Q'ty/Ed	Material	Finish
1	Body	1	Leaded Brass	Au 0.10um plating Ni 1.4um
2	Plunger	1	Leaded Brass	Au 0.40um plating Ni 1.4um
3	Spring	1	Stainless steel wire	
4				
5				

Table 1 Mechanical performance		
working height	3.20mm	100±30gf <2.1>
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.

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	Name	POGO PIN				
0.000 = ±0.05	Scale	1:1	Size	A4	DWG No.	C-20101011180
Angle: ±1°					Page	1/1
SURF. TEXTURE:					Rev.	1.1
REMOVE BURRS:						
BREAK SHARP EDGES						
RO.05 MAX. DO NOT						
SCALE PRINT.						

20101011180	PART NUMBER
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A

B

C

D

4

3

2

1