



proposal

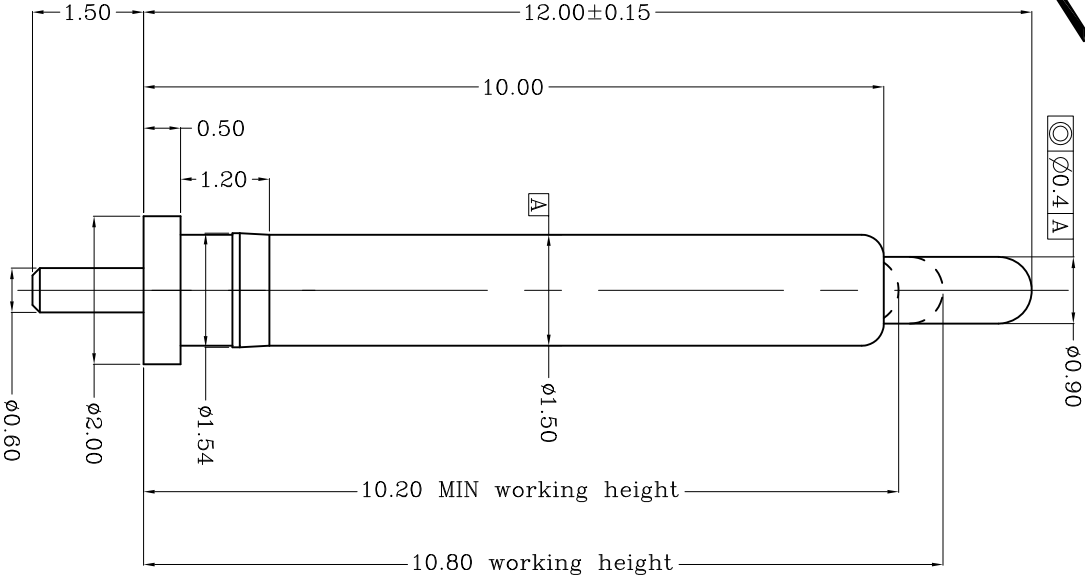


Table 1 Mechanical performance		
working height	10.80mm	120±25gf <2.1>
Durability	10,000cycle	

TOP LINK

- Not
- 1 Demnisions 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 10.80 working height.
 - 3 Electrical performance
 - Resistance: 30mOhm Max.
 - Current rating: 2.0A
 - 4 RoHS compliant.

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				

Rev.	NEW	2013/07/18
Revision record.		
Date.		

Top-Link Electronics Ltd.		Type	Customer drawing	Unit	mm	Weight	
TOLERANCES UNLESS OTHER SPECIFIED		DWN:	JERRY	APVD:	Top-Link Electronics Top-Link Electronics Ltd.		
0.0 = ±0.15		CHK:		REL:			
0.00 = ±0.10							
0.000 = ±0.05							
Angle: ±1°							
SURF. TEXTURE:							
REMOVE BURRS.							
BREAK SHARP EDGES							
R.05 MAX.D0 NOT SCALE PRINT.							
Name POGO PIN							
Scale	Size	DWG No.	Page	Rev.			
1:1	A4	C-101768	1/1	1			

Top-Link Electronics Ltd.

101768-1

PART NUMBER

A

B

C

D