

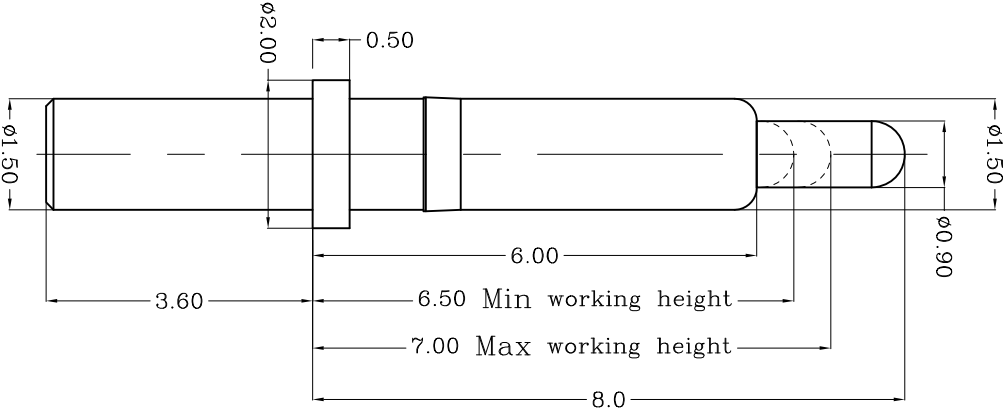


Table 1 Mechanical performance		
Max working height	7.00mm	80gf min <2.1>
Min working height	6.50mm	200gf Max
Durability	10000cycle	

- 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 min 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 plating over Ni
2	Plunger	1	Leaded Brass	Au plating over Ni
3	Spring	1	Stainless steel wire	_____
4				
5				

Rev.	NEW	2011/08/13
Revision record.		
Date.		

Top-Link Electronics Ltd.	Type	Customer drawing	Unit	mm	Weight
TOLERANCES UNLESS OTHER SPECIFIED	DWN:	Qin zuozhong	APVD:		
0.0 = ± 0.15	CHK:		REL:		
0.00 = ± 0.10					
0.000 = ± 0.05	Name	POGO PIN			
Angle: ±1°					
SURF. TEXTURE: REMOVE BURRS.					
BREAK SHARP EDGES R0.05 MAX.DO NOT SCALE PRINT.	Scale	Size	DWG No.	C-101520	Page 1/1
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101520-1
PART NUMBER