

proposal

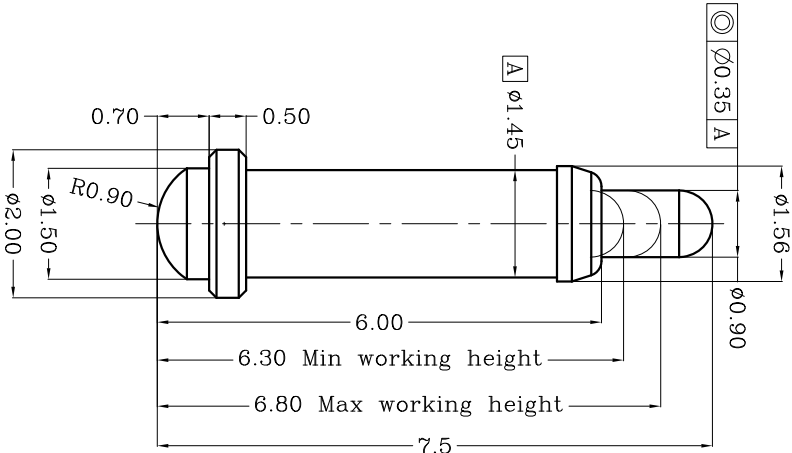


Table 1 Mechanical performance		
Max working height	6.80mm	80gf min<2.1>
Min working height	6.30mm	200gf Max
Durability	10000cycle	

- Note
- 1 Demensions shall be interpreted per ASME Y14.5M.
 - 2 Mechanical performance(See the table 1)
 - <2.1> Static 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 nome	Q'ty/Ed	Material	Finish
1	Body	1	Leoded Brass	Au plating over Ni
2	Plunger	1	Leoded Brass	Au plating over Ni
3	Spring	1	Stainless steel wire	_____
4				
5				

NEW		2011/08/05
Revision record.		Date.

Top-Link Electronics Ltd.		Type	Customer drawing		Unit	mm		Weight
TOLERANCES UNLESS OTHER SPECIFIED		DWN:	Qin zuozhong		APVD:	Top-Link Electronics		
0.0 = ± 0.15		CHK:	Name POGO PIN		REL:	Top-Link Electronics Ltd.		
0.00 = ± 0.10								
0.000 = ± 0.05								
Angle: ±1°								
SURF. TEXTURE: REMOVE BURRS. BREAK SHARP EDGES R0.05 MAX.DO NOT SCALE PRINT.								
Scale	Size	DWG No.		Page	Rev.			
1:1	A4	C-101517		1/1	1			

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PART NUMBER