

proposal

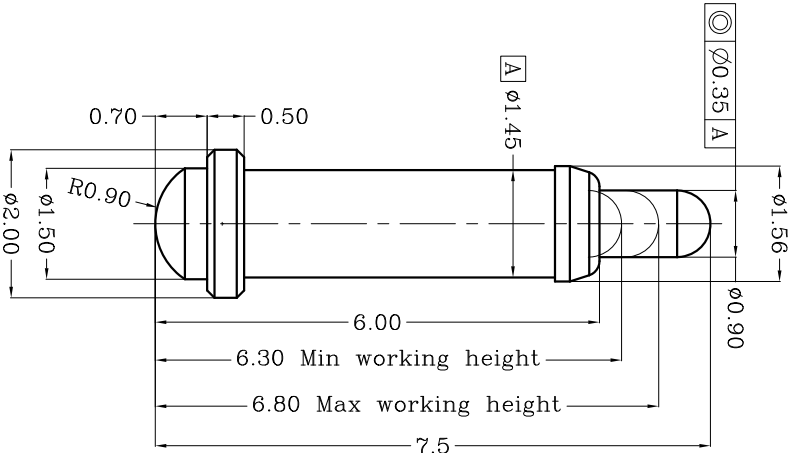


Table 1 Mechanical performance		
Max working height	6.80mm	80gf min<2.1>
Min working height	6.30mm	200gf Max
Durability	10000cycle	

- 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	Qty/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:			
0.0 = ± 0.15		CHK:			REL:			
0.00 = ± 0.10		Angle: ±						
0.000 = ±		SURF. TEXTURE:						
REMOVE BURRS.		NAME	POGO PIN					
BREAK SHARP EDGES		Scale	1:1		Size	A4		DWG No.
R0.05 MAX.DO NOT SCALE PRINT.								C-101517

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101517-1
PART NUMBER