

proposal

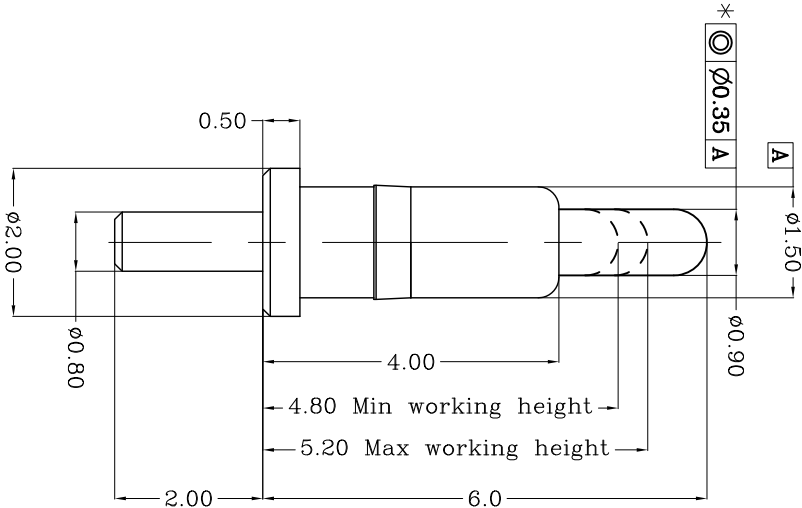


Table 1 Mechanical performance		
Max working height	5.20mm	80±25gf <2.1>
Min working height	4.80mm	215±50
Durability	10000cycle	

- Not
- 1 Demnitions 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 the working height.
 - 3 Electrical performance
 - Resistance: 50mOhm Max.Current rating: 2.0A
 - 4 RoHS compliant.

Item	Part name	Q'ty/Ea'	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	2011/05/23
Rev.	Revision record.	Date.

Top-Link Electronics Ltd.		Type	Unit	Weight	PART NUMBER	
TOLERANCES UNLESS OTHER SPECIFIED		Customer drawing	mm		101550-1	
0.0	±0.15	DWN:	Qin zuozhong	APVD:	Top-Link Electronics Ltd.	
0.00	±0.10	CHK:	REL:			
0.000	±0.05	Angle: ±1°			Top-Link Electronics Ltd.	
0.000	±0.05	SURF. TEXTURE:				
0.000	±0.05	REMOVE BURRS:			Top-Link Electronics Ltd.	
0.000	±0.05	BREAK SHARP EDGES				
0.000	±0.05	SCALE PRINT:			Top-Link Electronics Ltd.	
0.000	±0.05					

Name	Size	DWG No.	Page	Rev.
POGO PIN	A4	C-101550	1/1	A
Scale	1:1			