

proposal

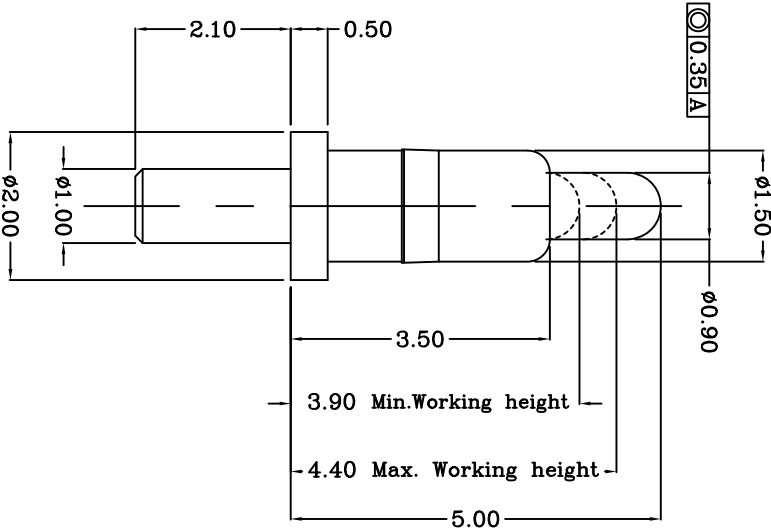


Table 1 Mechanical performance

Max working height	4.40mm	85±25gf<2.1>
Min working height	3.90mm	150±35gf
Durability	10000cycle	

- Not
- 1 Demnensions 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: 30mOhm Max.Current rating: 2.0A
 - 4 RoHS compliant.

TOP LINK

Item	Part name	Qty/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				

	NEW	
Rev.	Revision record.	Date.

Top-Link Electronics Ltd.		Type	Customer drawing	Unit	mm	Weight		
TOLERANCES UNLESS OTHER SPECIFIED		DWN:	Qin zuozhong	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 R0.05 MAX.D0 NOT SCALE PRINT.		Name						
		POGO PIN						
Scale	Size	DWG No.	Page		Rev.			
1:1	A4	C-101621	1/1		A			