

proposal

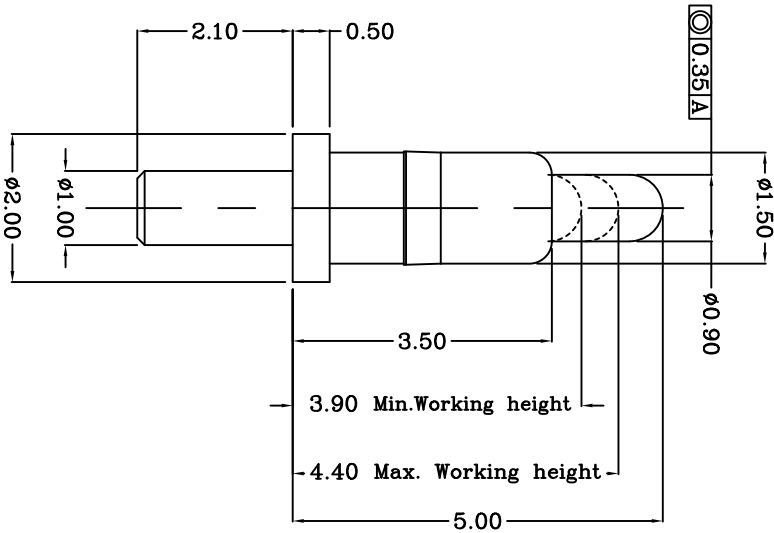


Table 1 Mechanical performance

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	Q'ty/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				

Rev.	Revision record.	Date.
	NEW	2012/05/08

Top-Link Electronics Ltd.		Type	Unit	Weight	PART NUMBER	
TOLERANCES UNLESS OTHER SPECIFIED		Customer drawing	mm		101621-1	
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.	
SURF. TEXTURE: REMOVE BURRS.						
BREAK SHARP EDGES R0.05 MAX. DO NOT SCALE PRINT.		Name	POGO PIN		Top-Link Electronics Ltd.	
		Scale	Size	DWG No.	Page 1/1	
		1:1	A4	C-101621	Rev. A	