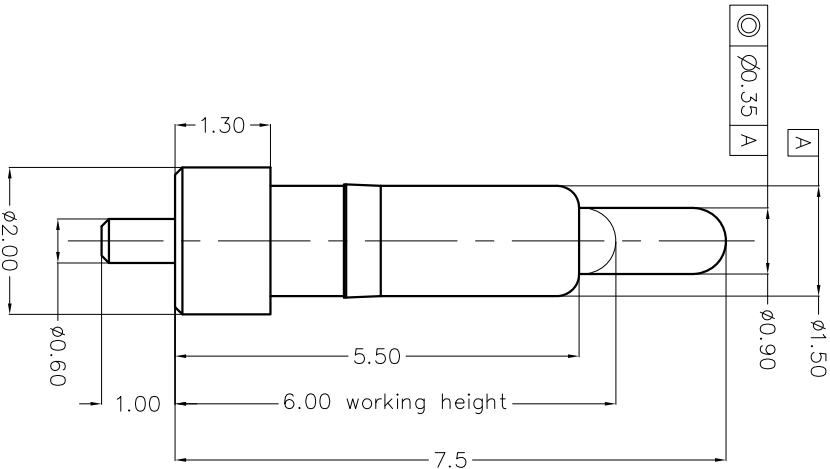




Not

1 Demnisions 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> Total stroke : 1.9mm.

3 Electrical performance

Resistance: 30mOhm Max.Current rating: 2.0A

4 RoHS compliant.

Table 1 Mechanical performance		
working height	6.0mm	80±35gf <2.1>
Durability	10000cycle	

Item	Part name	Q'ty/Ed	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				

Top-Link Electronics Ltd		Type	Customer drawing	Unit	mm	Weight
TOLERANCES UNLESS OTHER SPECIFIED		DWN:	Qin zuozhong	APVD:	Top-Link Electronics Ltd <u>Topo-Link Electronics</u>	
0.0 = ± 0.15		CHK:		REL:		
0.00 = ± 0.10						
0.000 = ± 0.005						
Angle: ±1°						
SURF. TEXTURE: REMOVE BURRS.						
BREAK SHARP EDGES R0.05 MAX. DO NOT SCALE PRINT.						
Name POGO PIN						
Scale	Size	DWG No.				
1:1	A4	C-101540	Page	1/1	Rev.	A

	NEW	2011/10/12
Rev.	Revision record.	Date.