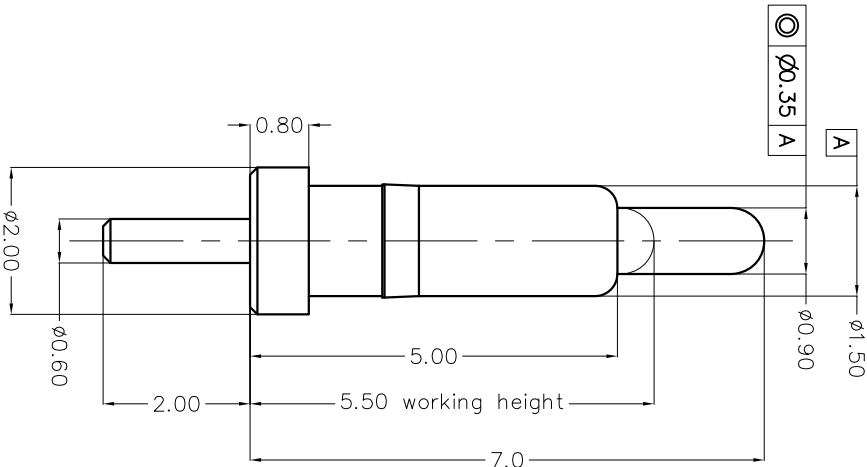




DIST



Not

1 Demnnsions shall be interpreted per ASME Y14.5M.

2 Mechanical performance(See the table 1)

<2.1> Stroke 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	5.50mm	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:				
		0.0 = ± 0.15		CHK:	REL:		Top-Link Electronics Top-Link Electronics Ltd.			
		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-101568	Page	1/1	Rev. 1
Rev.		Revision record.		Date.						
		NEW		2011/12/12						