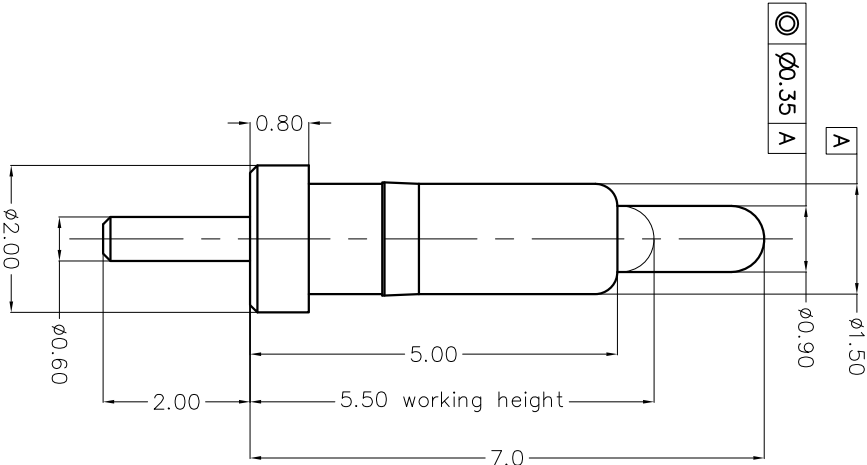




DIST



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

Top-Link Electronics Ltd.	Type	Customer drawing	Unit	mm	Weight
TOLERANCES UNLESS OTHER SPECIFIED	DWN:	Qin zuozhong	APVD:		
0.0 = ±0.15	CHK:		REL:		
0.00 = ±0.10					
0.000 = ±0.05	Angle:				
Angle: ±1°					
SURF. TEXTURE:	Name	POGO PIN			
REMOVE BURRS.					
BREAK SHARP EDGES					
0.05 MAX. DO NOT SCALE PRINT.	Scale	Size	DWG No.		
	1:1	A4	C-101568		

101568-1
PART NUMBER

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				

Not

1 Demnnsions 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 Force compliant.