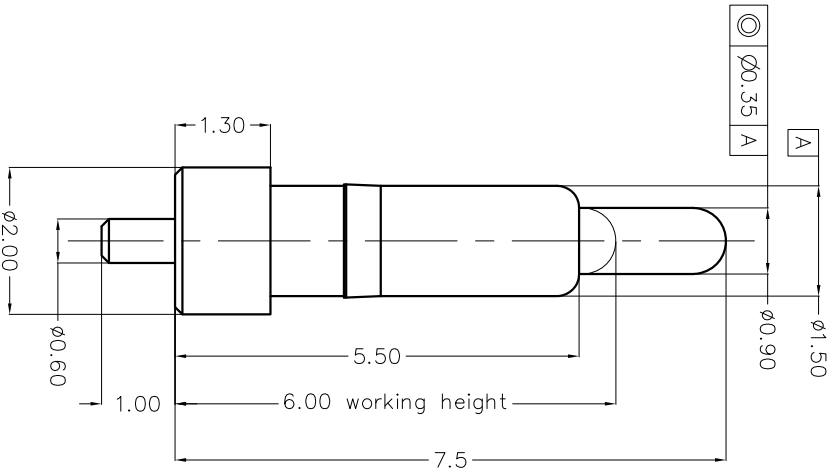




- Not
- 1 Demnisions shall be interpreted per ASME Y14.5M.
- 2 Mechanical performance(See the table 1)
- <2.1> The force is the average of forces obtained when plunger goes downwards and upwards.
- <2.2> Total stroke : 1.9mm.
- 3 Electrical performance
- Resistance: 30mOhm Max.Current rating: 2.0A
- 4 RoHS compliant.

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

Item	Part name	Q'ty/Ea'	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				

Type	Customer drawing	Unit	mm	Weight
Top-Link Electronics Ltd.				
TOLERANCES UNLESS OTHER SPECIFIED	DWN: Qin zuozhong	APVD:		
0.0 = ±0.15	CHK:	REL:		
0.00 = ±0.10				
0.000 = ±0.05	Name	POGO PIN		
Angle: ±1°				
SURF. TEXTURE: REMOVE BURRS.				
BREAK SHARP EDGES R0.05 MAX.DO NOT SCALE PRINT.	Scale	Size	DWG No.	Page
	1:1	A4	C-101540	1/1

101540-1
PART NUMBER

DIST

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