



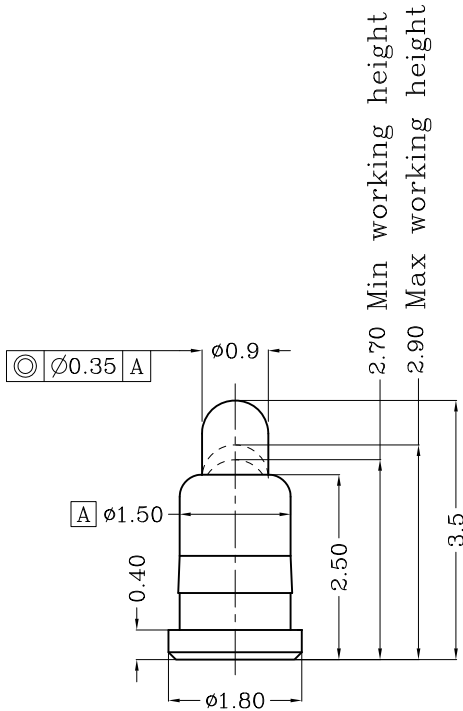
DWN No.:

C-101259

DIST

DIST

4



3

Notes:

1 Dimensions 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 Min working height.

3 Electrical performance

Resistance: 30mOhm Max.

Current rating: 2.0A

4 RoHS compliant.

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				

D

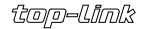
C

B

A

Table 1 Mechanical performance		
Max working height	2.90mm	80±25gf <2.1>
Min working height	2.70mm	105±30gf
Durability		10000cycle

	NEW	2011/04/01
Rev.	Revision record.	Date.

Top-Link Electronics Ltd. TOLERANCES UNLESS OTHER SPECIFIED 0. = ± - 0.0 = ± 0.15 0.00 = ± 0.10 0.000= ± - Angle: ±1° SURF TEXTURE: REMOVE BURRS. BREAK SHARP EDGES R0.05 MAX.DO NOT SCALE PRINT.	Type Customer drawing		Unit mm		Weight	
	DWN: Qin zuozhong		APVD:		<div>Top-Link Electronics Ltd.</div>	
	CHK:		REL:			
	Name POGO PIN					
	Scale 1: 1	Size A4	DWG No. C-101259		Page 1/1	Rev. B

101259-1

PART NUMBER