



DWN No.: C-101499

proposal

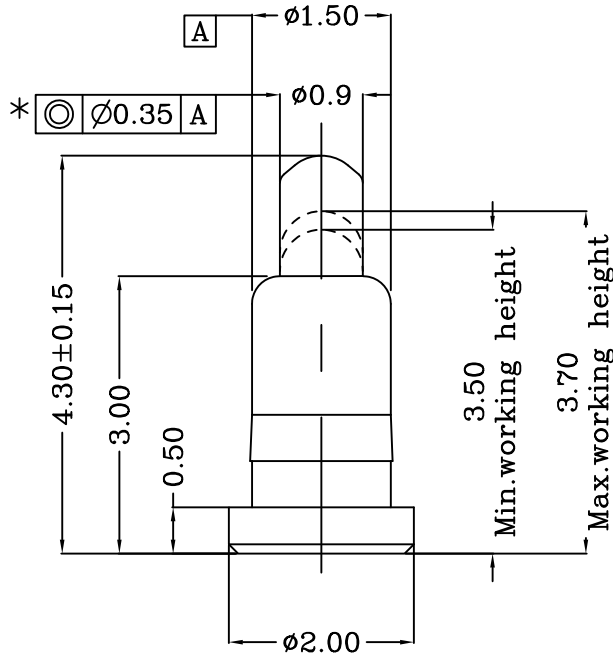


Table 1 Mechanical performance		
Max working height	3.70mm	40gf min <2.1>
Min working height	3.50mm	65gf min
Durability		10000cycle

- 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: 1.5A
 - 4 RoHS compliant.

Item	Part name	Q'ty/Ea'	Material	Finish
1	Body	1	Leaded Brass	Gold plating over Nickel plating
2	Plunger	1	Leaded Brass	Gold plating over Nickel plating
3	Spring	1	Stainless steel wire	—————
4				
5				

DIST

DIST

	NEW	2011/07/01
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		APVD:		<div><i>top-Link</i> Electronics</div> <div>Top-Link Electronics Ltd.</div>	
	CHK:		REL:			
	Name POGO PIN					
	Scale 1:1	Size A4	DWG No. C-101499		Page 1/1	Rev. 1

101499-1
PART NUMBER