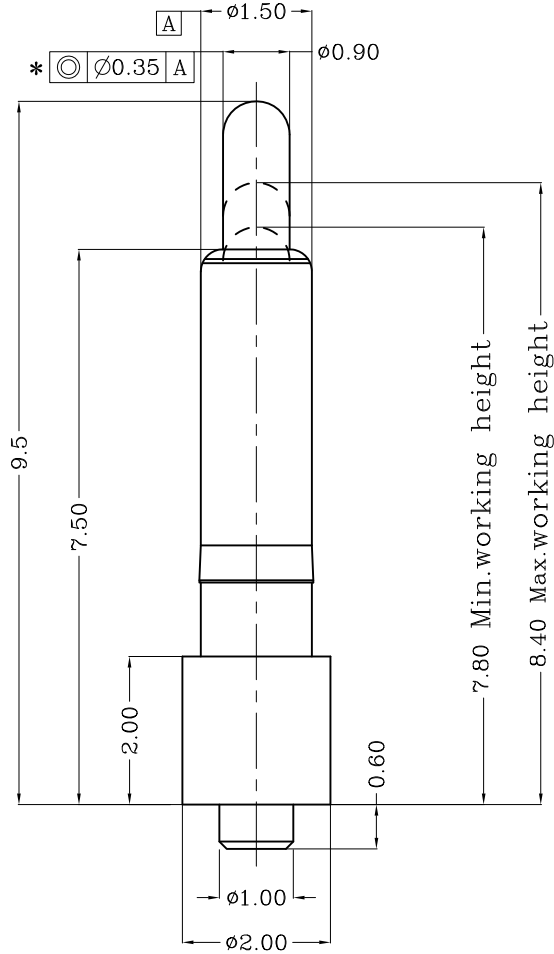


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DWN No.: C-101153

proposal



Item	Part name	Q'ty/Ea'	Material	Finish
1	Body	1	Leaded Brass	Au 0.1um plating Ni 1.4um
2	Plunger	1	Leaded Brass	Au 0.4um plating Ni 1.4um
3	Spring	1	Stainless steel wire	—————
4				
5				

Max working height	8.4mm	120±30gf <2.1>
Min working height	7.8mm	165±35fg min
Durability	10000cycle	

Notes:

- Dimensions shall be interpreted per ASME Y14.5M.
- 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.
- Electrical performance  
Resistance: 30mOhm Max.  
Current rating: 2.0A
- RoHS compliant.

101153-1

PART NUMBER

DIST  
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Rev.	Revision record.	Date.
	NEW	2011/06/03

Top-Link Electronics Ltd.		Type Customer drawing	Unit mm	Weight
TOLERANCES UNLESS OTHER SPECIFIED 0.0 = ± 0.15 0.00 = ± 0.10 0.000 = ± 0.05 Angle: ± SURF TEXTURE: REMOVE BURRS. BREAK SHARP EDGES R0.05 MAX.DO NOT SCALE PRINT.		DWN: Cai wanlu	APVD:	 Top-Link Electronics Ltd.
		CHK:	REL:	
Name POGO PIN				
Scale 1:1	Size A4	DWG No. C-101153	Page 1/1	Rev. 1

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