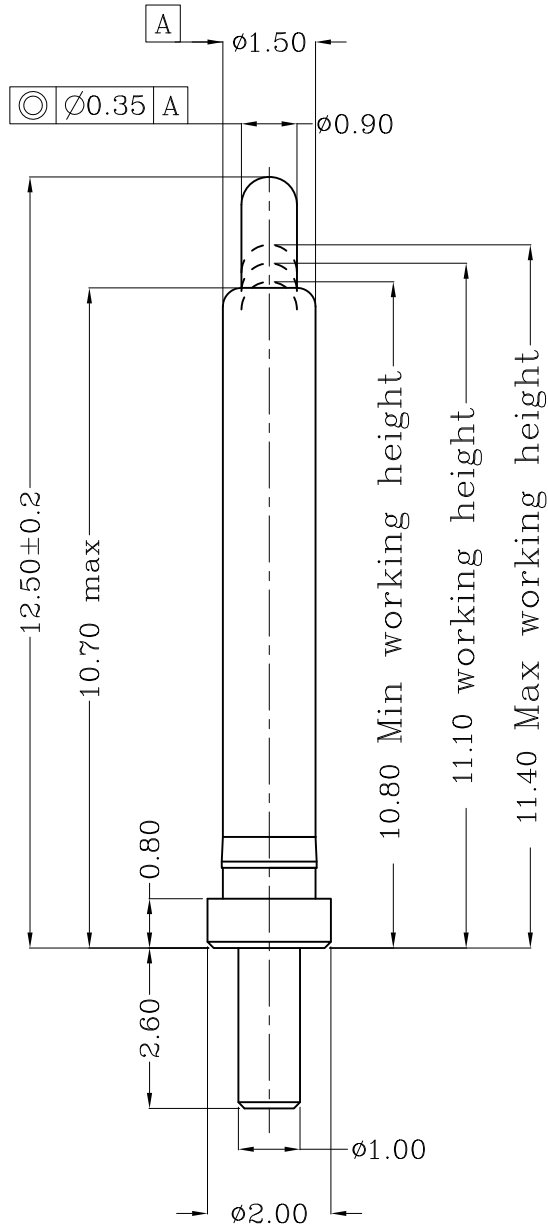


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DWG No.: C-101769

proposal



DIST

DIST

4

1	NEW	2013/08/13
Rev.	Revision record.	Date.

3

Top-Link Electronics Ltd. TOLERANCES UNLESS OTHER SPECIFIED 0. = ± 0.0 = ± 0.15 0.00 = ± 0.10 0.000 = ± Angle: ± SURF TEXTURE: REMOVE BURRS. BREAK SHARP EDGES R0.05 MAX.DO NOT SCALE PRINT.	Type	Customer drawing		Unit	mm	Weight		
	DWN:	Gui zhiguo		APVD:		<div>Top-Link Electronics</div> <div>Top-Link Electronics Ltd.</div>		
	CHK:			REL:				
	Name						POGO PIN	
	Scale	1:1	Size	A4	DWG No.	C-101769	Page	1/1
							Rev.	A

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				

Table 1 Mechanical performance		
working height	11.1mm	120±30gf <2.1>
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: 2.0A
- 4 RoHS compliant.

101769-1

PART NUMBER

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