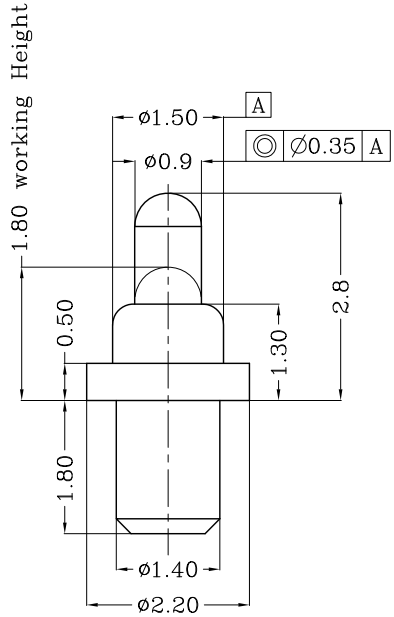


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DWG No.: C-101266

proposal



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

Table 1 Mechanical performance		
Working height	1.80mm	100±25gf <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>Total stroke : 1.1mm.
- 3 Electrical performance  
Resistance: 30mOhm Max.Current rating: 2.0A
- 4 RoHS compliant.

DIST  
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DIST  
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Rev.	Revision record.	Date.
	Renewal	2012/05/10
	Renewal	2011/03/24

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: ± 1° SURF TEXTURE: REMOVE BURRS. BREAK SHARP EDGES R0.05 MAX.DO NOT SCALE PRINT.		DWN: Qin zuozhong	APVD:	
		CHK:	REL:	
Name POGO PIN				
Scale 1:1	Size A4	DWG No. C-101266	Page 1/1	Rev. D

101266-1  
PART NUMBER

4

3

2

1

D

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