

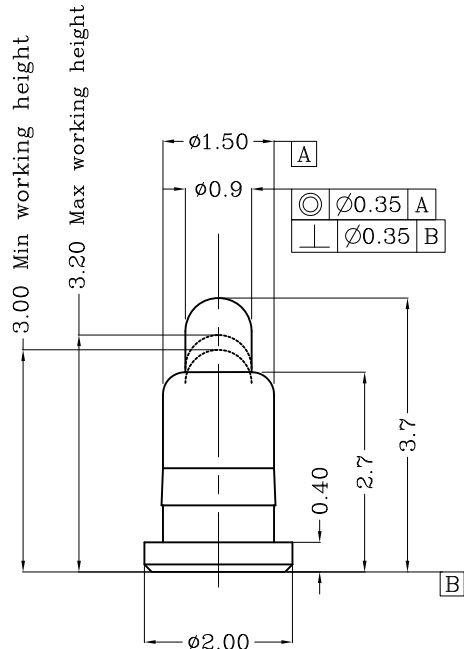


DWN No.: C-101489

DIST

DIST

4



3

Table 1 Mechanical performance		
Max.working height	3.20mm	60±15gf <3.1>
Min.working height	3.00mm	75±18 gf
Durability	10000cycle	

- Notes:
- 1 Dimensions shall be interpreted per ASME Y14.5M.
- 2 Mechanical performance(See the table 1)
- <3.1>The force is the average of forces obtained when plunger goes downwards and upwards.
- <3.2>Warning: Working height are not permitted to be less than Min working height.
- 3 Electrical performance
- Resistance: 50mOhm Max.Current rating: 2.0A
- 5 RoHS compliant.

C

B

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				

D

101489-1

PART NUMBER

Top-Link Electronics Ltd.		Type	Customer drawing		Unit	mm		Weight	
TOLERANCES UNLESS OTHER SPECIFIED		DWN:	Qin		APVD:	<div><div><i>top-Link</i></div><div>Electronics</div></div> <div>Top-Link Electronics Ltd.</div>			
0. = ±		CHK:			REL:				
0.0 = ± 0.15									
0.00 = ± 0.10									
0.000 = ±									
Angle: ±		Name							
SURF TEXTURE: REMOVE BURRS.		POGO PIN PG-2.0-0.4-1.5-2.7-3.7							
BREAK SHARP EDGES R0.05 MAX.DO NOT SCALE PRINT.		Scale	Size	DWG No.			C-101489	Page	Rev.
		1: 1	A4					1/1	1

Rev.	NEW	2011/04/21
Revision record.		
Date.		

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