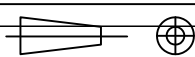


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DWN No.:
C-101489

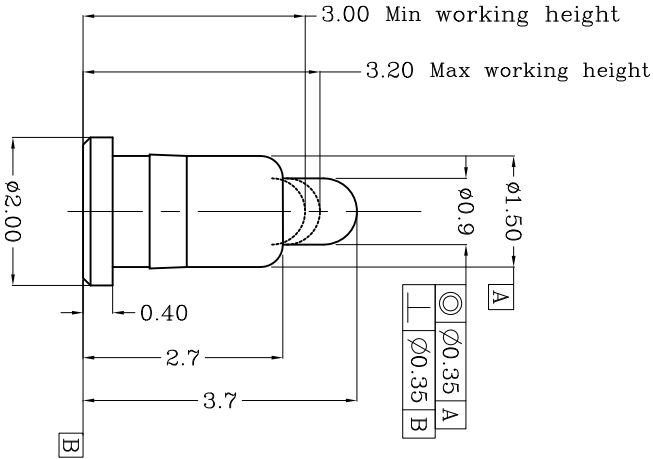


Table 1 Mechanical performance		
Max.working height	3.20mm	60±15gf <3.1>
Min.working height	3.00mm	75±18 gf
Durability	10000cycle	

- Notes:
- 1 Dimensions shall be interpreted per ASME Y14.5M.
 - 2 Mechanical performance(See the table 1)
 - 3 force is the average of forces obtained when plunger goes downwards and upwards.
 - 4 <3.2>Warning: Working height are not permitted to be less than 3.00mm working height.
 - 5 Electrical performance
 - 6 Resistance: 50mOhm Max.Current rating: 2.0A
 - 7 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				

Top-Link Electronics Ltd.	Type	Unit	Weight	PART NUMBER
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TOLERANCES UNLESS OTHER SPECIFIED	DWN:	Customer drawing	mm	101489-1
0.0 = ±0.15	CHK:	REL:		
0.00 = ±0.10				
0.000 = ±0.05				
Angle: ±1°				
SURF. TEXTURE:	Name	POGO PIN	PG-2.0-0.4-1.5-2.7-3.7	
REMOVE BURRS.				
BREAK SHARP EDGES	Scale	Size	DWG No.	Page
SCALE PRINT.	1:1	A4	C-101489	1/1

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