

proposal

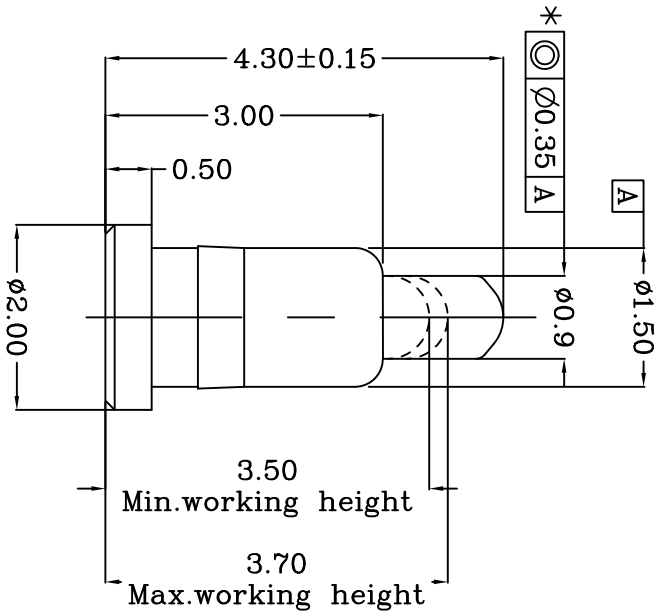


Table 1 Mechanical performance

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Max working height	3.70mm	40gf min <21>
Min working height	3.50mm	65gf min
Durability	10000cycle	

Item	Part name	Qty/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				

1 Dimensions shall be interpreted per ASME Y14.5M.

2 Mechanical performance(See the table 1)

2. The force is the average of forces obtained when plunger goes downwards and upwards.

2.2.2 Warning: Working height are not permitted to be less than minimum working height.


3 Electrical performance

Resistance: 30mOhm Max.

Current rating: 1.5A

4 RoHS compliant.

101499-1
PART NUMBER

Top-Link Electronics Ltd.	Type	Customer drawing	Unit	mm	Weight	_____
TOLERANCES UNLESS OTHER SPECIFIED	DMW:	APVD:	 Top-Link Electronics Top-Link Electronics Ltd.			
0.0 = ± 0.15	Qin					
0.00 = ± 0.10	CHK:	REL:				
0.000 = ± 0.005	Name POGO PIN					
Angle: 45°						
SURF. TEXTURE:						
REMOVE SHARP EDGES						
BREAK SHARP EDGES	Scale	Size	DMG No.	Page	Rev.	
R0.05 MAX.DO NOT SCALE PRINT.	1:1	A4	C-101499	1/1	1	