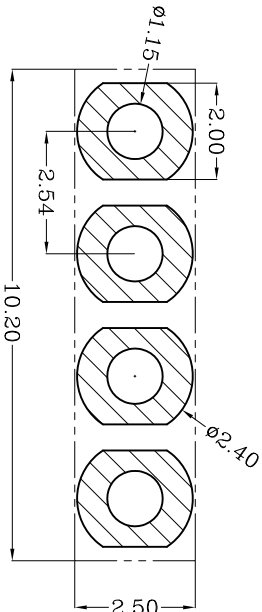


3.80 Min Working height
4.40 Max Working height

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Item	Part name	Q'ty/Ed	Material	Finish
1	HSG	1	High temp. Plastic UL94 V-0 Color Black	_____
2	Body	4	Leaded Brass	Gold plating over Nickel plating
3	Plunger	4	Leaded Brass	Gold plating over Nickel plating
4	Spring	4	Stainless steel wire	_____
5				



Recommended PCB Layout

Table 1 Mechanical performance			
Max. working height	4.40mm	85±25gf	<2.1>
Min. working height	3.80mm	150±35gf	
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.

110791-4
PART NUMBER

Type	Unit	Weight	PART NUMBER
Top-Link Electronics Ltd.	Customer drawing	mm	
TOLERANCES UNLESS OTHER SPECIFIED	DWN:	APVD:	
0.0 = ±0.15	Qin Zuozhong	REL:	
0.00 = ±0.10			
0.000 = ±0.05			
Angle: ±1°			
SURF. TEXTURE:	Name	Customer drawing	
REMOVE BURRS.			
BREAK SHARP EDGES			
RO.05 MAX. DO NOT SCALE PRINT.	Scale	Size	DWG No.
	1:1	A4	C-110791
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