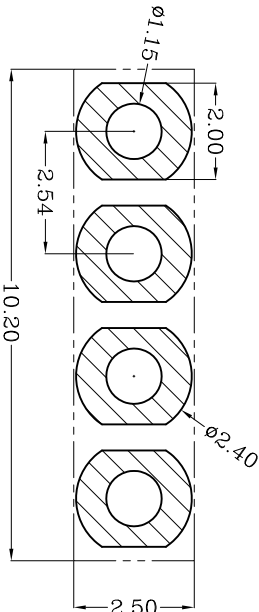


3.90 Min Working height
4.40 Max Working height

TOP-LINK

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	3.90mm	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.

110812-4
PART NUMBER

Top-Link Electronics Ltd.		Type	Unit	Weight
TOLERANCES UNLESS OTHER SPECIFIED		Customer drawing	mm	
0.0	±0.15	DWN:	APVD:	
0.00	±0.10	CHK:	REL:	
0.000	±0.05	Angle:		
SURF. TEXTURE:		Name		
REMOVE BURRS.		Customer drawing		
BREAK SHARP EDGES		Scale	Size	DWG No.
R0.05 MAX.D0 NOT SCALE PRINT.		1:1	A4	C-110812
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DIST

Rev.	NEW	Date.
Revision record.		