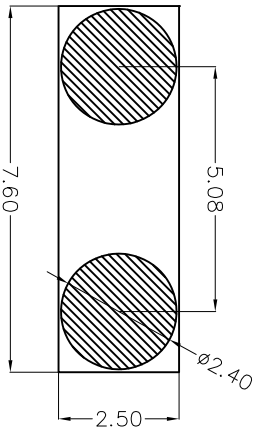


TOP-LINK

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



Recommended PCB Layout

Table 1 Mechanical performance			
Max.working height	6.00mm	115±25gf	<2.1>
Min.working height	5.50mm	157±30gf	
Durability		10000cycle	

Notes:

- 1 Dimensions shall be interpreted per ASME Y14.5M.
- 2 Mechanical performance(See the table 1)
 - 1>The force is the average of forces obtained when plunger goes downwards and upwards.
 - 2>Warning: Working height are not permitted to be less than Min working height.
- 3 Electrical performance
- Resistance: 30mOhm Max.Current rating: 2.0A
- 5 RoHS compliant.

Top-Link Electronics Ltd.		Type	Customer drawing	Unit	mm	Weight	
TOLERANCES UNLESS OTHER SPECIFIED		DWN:	APVD:		<div>Top-Link Electronics</div> <div>Top-Link Electronics Ltd</div>		
0.0 = ± 0.15		Qin	Zuozhong				
0.00 = ± 0.10		CHK:	REL:				
0.000 = ± 0.005							
Angle: ±1°							
SURF. TEXTURE:							
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BREAK SHARP EDGES							
R0.05 MAX DO NOT SCALE PRINT.							
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