



拓普联科

TOP-LINK

Item	Part name	Q'ty/Ea'	Material	Finish
1	HSG	1	High temp. Plastic UL94 V-0 Color Black	_____
2	Body	8	Leaded Brass	Gold plating over Nickel plating
3	Plunger	8	Leaded Brass	Gold plating over Nickel plating
4	Spring	8	Stainless steel wire	_____
5				

Table 1 Mechanical performance		
Max. working height	7.20mm	75±20gf <2.1>
Min. working height	6.50mm	130±30gf
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: 50mOhm Max. Current rating: 2.0A
- 4 RoHS compliant.

Recommended PCB Layout

DIST

Renewal	2012/02/15
NEW	2010/11/02
Revision record.	Date.

Top-Link Electronics Ltd.		Type	Customer drawing	Unit	mm		Weight		
TOLERANCES UNLESS OTHER SPECIFIED		DWN:	Qin Zuozhong	APVD:	<div>Top-Link Electronics</div> <div>Top-Link Electronics Ltd.</div>				
0.0 = ± 0.15		CHK:		REL:					
0.00 = ± 0.10									
0.000 = ± 0.005									
Angle: 45°		Name							
SURF. TEXTURE:		Customer drawing							
REMOVE BURRS.									
BREAK SHARP EDGES									
R0.05 MAX. DO NOT SCALE PRINT.									
		Scale	Size	DWG No.	C-110656		Page	1/1	Rev. 1
		1:1	A4						
2		1							