



TOP-LINK

Item	Part name	Q'ty/Ea'	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	CAP	1	High temp,Plastic UL94 V-0 Color Black	_____

Table 1 Mechanical performance		
Max.working height	8.20mm	gf <2.1>
Min.working height	7.50mm	gf
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 Packaging Spec.Comformance to EIA 481
 - 5 RoHS compliant.

DIST

Rev.	NEW	2011/07/14
Revision record.		Date.

Top-Link Electronics Ltd. TOLERANCES UNLESS OTHER SPECIFIED										Type		Customer drawing		Unit		mm		Weight			
0.0 = ± 0.15 0.00 = ± 0.10 0.000 = ± 0.05										DWN:		APVD:		<div>Top-Link Electronics</div> <div>Top-Link Electronics Ltd.</div>							
										CHK:		REL:									
Angle: ±1°																					
SURF. TEXTURE: REMOVE SHARP EDGES BREAK SHARP EDGES R0.05 MAX,DO NOT SCALE PRINT.																					
Name										Customer drawing											
Scale		1:1		Size		A4		DWG No.		C-110713				Page		1/1		Rev.		1	
2																				1	

110713-3	PART NUMBER
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