



Item	Part name	Q'ty/Ea'	Material	Finish
1	HSG	1	High temp. Plastic UL94 V-0 Color Black	_____
2	Body	7	Leaded Brass	Gold plating over Nickel plating
3	Plunger	7	Leaded Brass	Gold plating over Nickel plating
4	Spring	7	Stainless steel wire	_____
5				_____

Table 1 Mechanical performance		
Max. working height	6.00mm	80gf Min <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)
<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.

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	±0.01	Name		
Angle: ±1°		Customer drawing		
SURF. TEXTURE:				
REMOVE BURRS.				
BREAK SHARP EDGES				
RO.05 MAX. DO NOT				
SCALE PRINT.		Scale	Size	DWG No.
		1:1	A4	C-110491

110491-7
PART NUMBER

DIST

3	Update	2014/07/08
2	Update	2012/09/10
1	NEW	2008/03/19
Rev.	Revision record.	Date.