



Item	Part name	Q'ty/Ea'	Material	Finish
1	Body	1	Leaded Brass	Au 0.1um min over Ni 1.4um min
2	Plunger	1	Leaded Brass	Au 0.1um min over Ni 1.4um min
3	Spring	1	Stainless steel wire	_____
4	CAP	1	High temp.Plastic UL94 V-0 Color Black	_____
5				

Table 1 Mechanical performance		
Working height	2.50mm	90gf min <2.1>
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.
- 3 Electrical performance  
Resistance: 30mOhm Max.Current rating: 2.0A
- 4 Packaging Spec.Comformance to EIA 481
- 5 RoHS compliant.

DIST  
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DIST  
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	NEW	2012/03/19
Rev.	Revision record.	Date.

Top-Link Electronics Ltd.  TOLERANCES UNLESS OTHER SPECIFIED 0. = ± 0.0 = ± 0.15 0.00 = ± 0.10 0.000 = ± Angle: ±1° SURF TEXTURE: REMOVE BURRS. BREAK SHARP EDGES R0.05 MAX.DO NOT SCALE PRINT.	Type	Customer drawing		Unit	mm	Weight	
	DWN:	Qin	APVD:	<div><div>top-Link</div><div>Electronics</div></div> <div>Top-Link Electronics Ltd.</div>			
	CHK:		REL:				
	Name	Customer drawing					
	Scale	Size	DWG No.		Page	Rev.	
	1:1	A4	C-101603		1/1	1	

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PART NUMBER