



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	2.90mm	80±25gf <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

DIST

	Update	2012/09/19
	NEW	2012/04/10
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:			
	CHK:				REL:	<div><div>top-Link</div><div>Electronics</div><div>Top-Link Electronics Ltd.</div></div>		
	Name							
	Customer drawing							
	Scale	Size	DWG No.				Page	Rev.
	1:1	A4	C-101607				1/1	2