

	DWN No.: C-100048
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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		
Working height	6.9mm	110±30gf <2.1>
Durability	10000cycle	

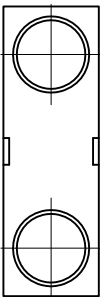
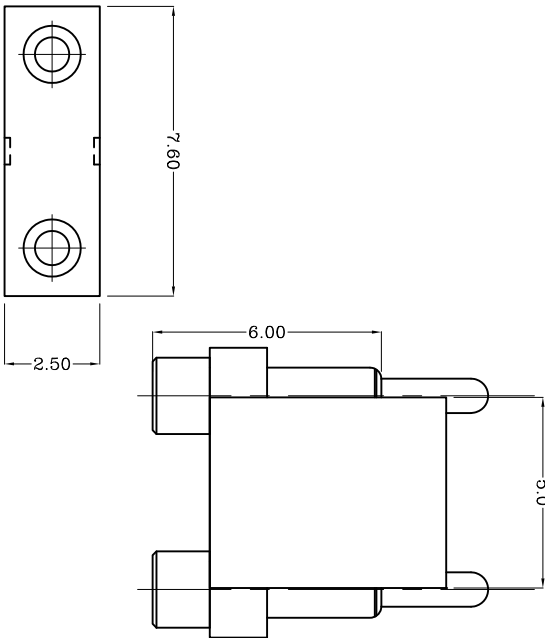
¹ Dimensions shall be interpreted per ASME Y14.5M.

<2.2>Warning: Working height are not permitted to be less than Min working height.

Resistance: 30mOhm Max.

4 Packaging Specification conforms to EIA 481
5 RoHS compliant.

TOP-LINK



100048-2
PART NUMBER

Top-Link Electronics Ltd.	Type	Unit	Weight
	Customer drawing	mm	

TOLERANCES UNLESS OTHER SPECIFIED	DMV:	APVD:	<i>top-link</i> Top-link Electronics Ltd
0 = ±	Minos		
0.0 = ± 0.15	CHK:	REL:	
0.00 = ± 0.10			
0.000 = ±			

Name	Angle: 45° SURF. TEXTURE: REMOVE BURRS.
Pogo pin connector	

BREAK SHARP EDGES R0.05 MAX.DO NOT SCALE PRINT.	Scale 1:1	Size A4	DWG No. C-100048	Page 1/1	Rev. 1
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