



TOP-LINK

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

Table 1 Mechanical performance	
Max working height 3.60mm	120±25gf <3.1>
Min working height 3.30mm	150±30gf
Durability	10000cycle

Notes:

- 1 Dimensions shall be interpreted per ASME Y14.5M.
- 2 Mechanical performance(See the table 1)
<3.1>The force is the average of forces obtained when plunger goes downwards and upwards.
- <3.2>Warning: Working height are not permitted to be less than Min working height.
- 3 Electrical performance
Resistance: 100mOhm Max. Current rating: 2.0A
- 4 Packaging Spec: Conformance to EIA 481
- 5 RoHS complaint.

Top-Link Electronics Ltd.		Type	Unit		Weight	
TOLERANCES UNLESS OTHER SPECIFIED		DWN:	APVD:			
0.0 = ±0.15		CHK:	REL:			
0.00 = ±0.10						
0.000 = ±0.05						
Angle: ±1°						
SURF. TEXTURE:						
REMOVE BURRS.						
BREAK SHARP EDGES						
R0.05 MAX. DO NOT SCALE PRINT.						
Name		Customer drawing		PGC-1.5-4.3-2R-4P-2.54PH		
Scale		Size		DWG No.		
1:1		A4		C-110322		
Page		Rev.				
1/1		A1				

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