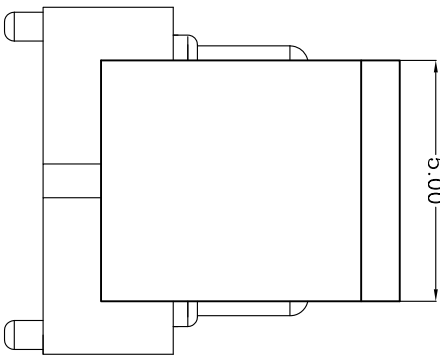
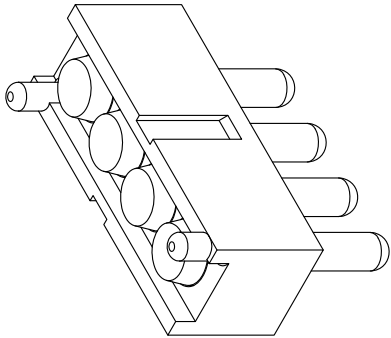
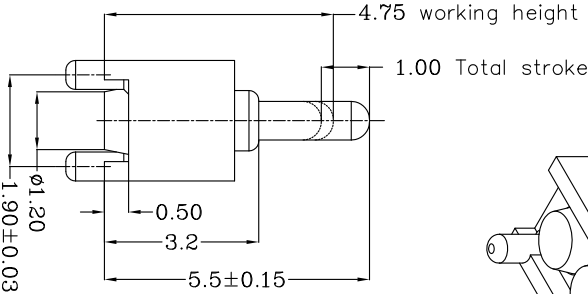
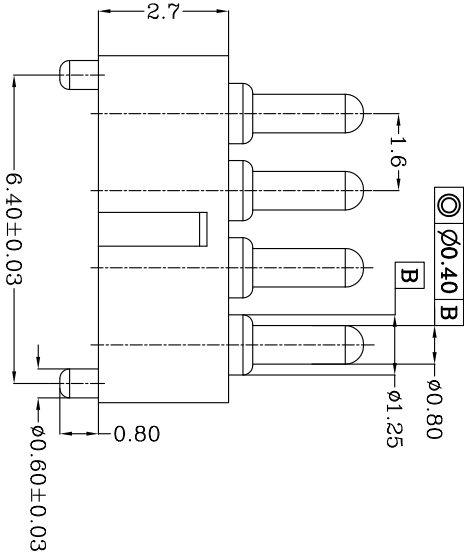
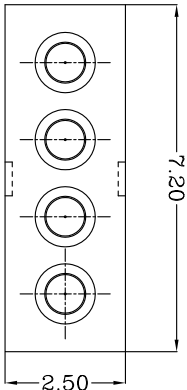
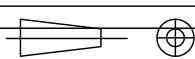
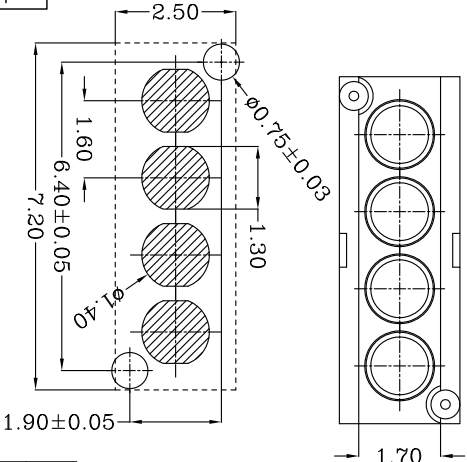


Item	Part name	Qty/Ea'	Material	Finish
1	HSG	1	High temp.Plastic UL94 V-0 Color Black	_____
2	Body	4	Leaded Brass	Au 0.1um over Ni 1.4um
3	Plunger	4	Leaded Brass	Au 0.4um over Ni 1.4um
4	Spring	4	Stainless steel wire	_____
5	CAP	1	High temp.Plastic UL94 V-0 Color Black	_____

Table 1 Mechanical performance		
working height	4.75mm	60±5 gf <2.1>
Durability	10000cycle	

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- 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: 50mOhm Max.Current rating: 1.5A
 - 4 Packaging Spec.Comformance to EIA 481
 - 5 Operating temperature: -40°C~+85°C
 - 6 SMT Mounting
 - 7 To ensure the product reliability, the store and working environments must maintain clean and no contamination is permitted on the product.
 - 8 RoHS compliant.



Recommended PCB Layout

Rev.	Revision record.	Date.
NEW		2011/07/27

Top-Link Electronics Ltd.		Type	Unit	Weight	PART NUMBER	
TOLERANCES UNLESS OTHER SPECIFIED		DWN:	Customer drawing	mm	100719-4	
0.0 = ±0.15		CHK:	Qin Zuozhong			
0.00 = ±0.10		REL:				
0.000 = ±0.05						
SURF. TEXTURE:						
REMOVE BURRS:						
BREAK SHARP EDGES						
R0.05 MAX.IDO NOT						
SCALE PRINT.						