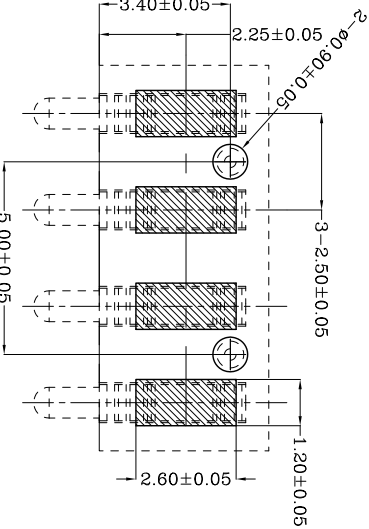
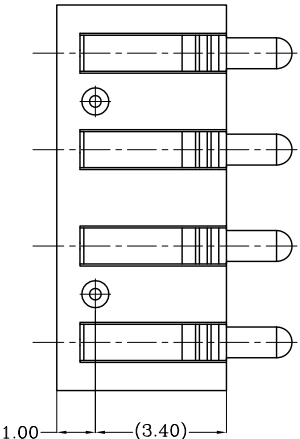
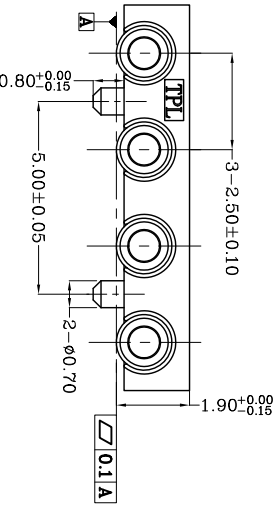
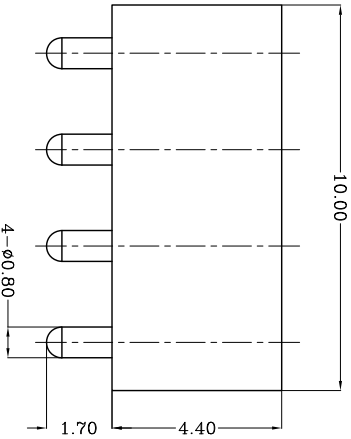
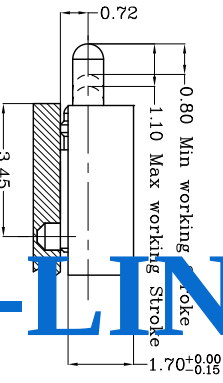


proposal



Recommended PCB Layout



TOP-LINK

- Notes:
- 1 Dimensions shall be interpreted per ASME Y14.5M-1994.
 - 2 Mechanical performance(See the table 2)
 - <2.1>The force is the average of forces obtained when plunger goes downwards and upwards.
 - <2.2>Warning: Working height are not permitted to be less than Min working height.
 - 3 Electrical performance
 - Resistance: 30mOhm Max.; Current: 2A DC
 - 4 Packaging Spec.
 - 5 RoHS compliant.

Item	Part name	Qty/Ed	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				

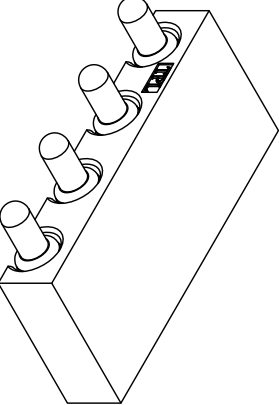


Table 2 Mechanical performance			
The Min.working Stroke	0.80mm	80gf min<2.1>	
The Max.working Stroke	1.10mm	160gf max	
Durability		10000 cycle	

DIST

Rev.	NEW	2012/04/27
Revision record.	Date.	

Top-Link Electronics Ltd.			
TOLERANCES UNLESS OTHER SPECIFIED			
0.0	= ± 0.15		
0.00	= ± 0.10		
0.000	= ± 0.05		
Angle: ±1°			
SURF. TEXTURE:			
REMOVE BURRS:			
BREAK SHARP EDGES			
RO.05 MAX. DO NOT			
SCALE PRINT:			

Type	Unit	Weight
Customer drawing	mm	
DWN:	APVD:	
CHK:	REL:	
Name	Customer drawing	
Scale	Size	DWG No.
1:1	A4	C-100760
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100760-4
PART NUMBER