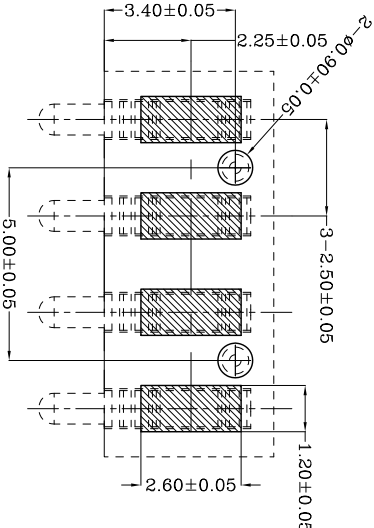
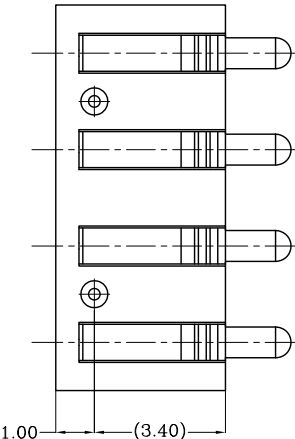
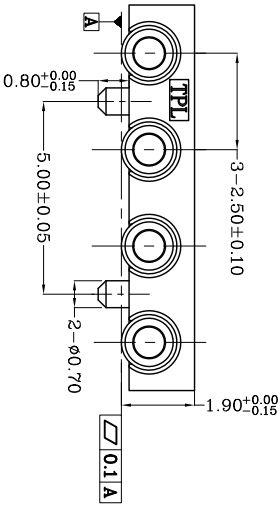
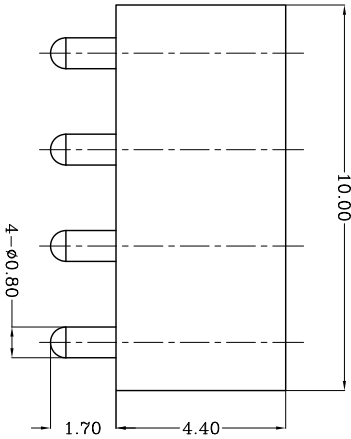


proposal



Recommended PCB Layout

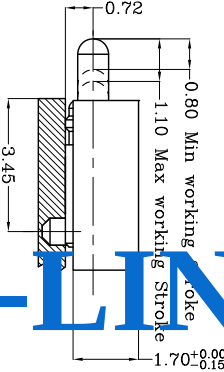
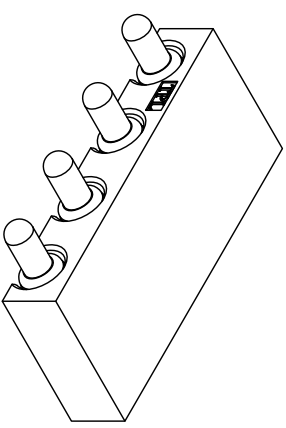


Table 2 Mechanical performance			
The Min.working Stroke	0.80mm	80gf min<2.1>	
The Max.working Stroke	1.10mm	160gf max	
Durability		10000 cycle	



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				

- 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.

TOP-LINK

Top-Link Electronics Ltd.		Type	Unit	Weight		
TOLERANCES UNLESS OTHER SPECIFIED		DWG:	Customer drawing	mm		
0.0 = ± 0.15		Qin Zuozhong				
0.00 = ± 0.10		CHK:				
0.000 = ± 0.05		REL:				
Angle: ±1°		Top-Link Electronics				
SURF. TEXTURE:						
REMOVE SHARP EDGES						
BREAK MAX. DO NOT SCALE PRINT.						
Name		Customer drawing				
Scale	Size	DWG No.	Page		Rev.	
1:1	A4	C-100760	1/1		2	