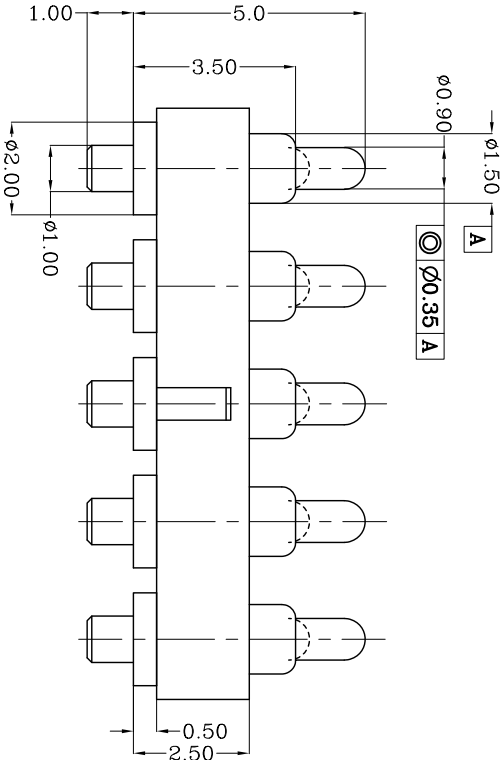
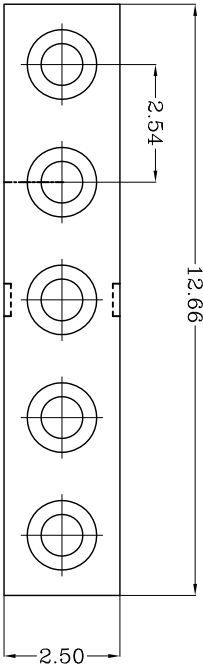


Recommended PCB Layout

TOP-LINK

Table 1 Mechanical performance		
working height	3.8mm	150±35gf
Durability	10000cycle	

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

- 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: 30mOhm Max.
Current rating: 2.0A
 - 4 RoHS compliant.

Top-Link Electronics Ltd.		Type	Unit	Weight	
TOLERANCES UNLESS OTHER SPECIFIED		DWN:	Customer drawing	mm	
0.0 = ±0.15		CHK:	Cai wanlu	APVD:	<i>Topo-Link</i> <i>Electronics</i>
0.00 = ±0.10		REL:			Top-Link Electronics Ltd.
0.000 = ±0.05					
Angle: ±1°					
SURF. TEXTURE: REMOVE BURRS.					
BREAK SHARP EDGES R0.05 MAX,DO NOT SCALE PRINT.					
Name Pogo pin connector					
Scale 1:1	Size A4	DWG No.	C-110955		Page 1/1
					Rev. 1

DIST

Rev.	NEW	2013/02/28
Revision record.		
Date.		