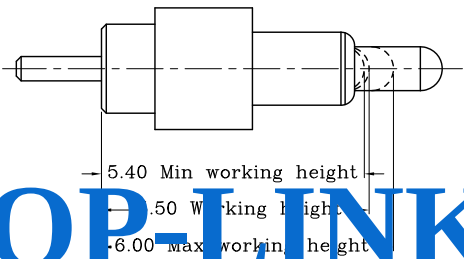
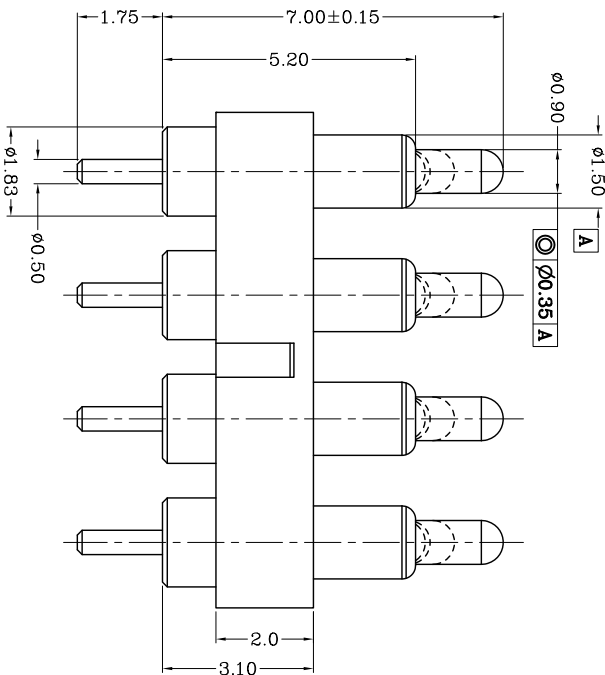
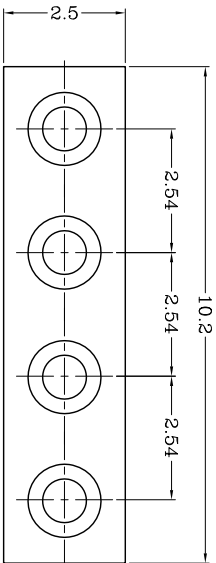


proposal



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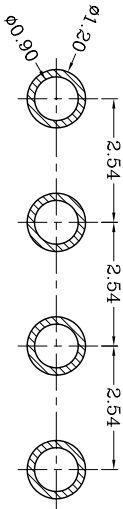
Item	Part name	Q'ty/Ea'	Material	Finish
1	HSG	1	High temp.Plastic UL94 V-0 Color Black	_____
2	Body	4	Leoded Brass	Au 0.1um plating Ni 1.4um
3	Plunger	4	Leoded Brass	Au 0.4um plating Ni 1.4um
4	Spring	4	Stainless steel wire	_____
5				

Table 1 Mechanical performance			
Working height	5.50mm	100±20gf	<2.1>
Durability	10000cycle		

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.
- <2.2>Warning: Working height are not permitted to be less than Min working height.
- 3 Electrical performance
Resistance: 30mOhm Max.
Current rating: 2.0A
- 4 RoHS compliant.

Recommended PCB Layout(Top view)
Layout Tolerance: ±0.05mm



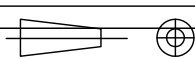
Top-Link Electronics Ltd		Type	Customer drawing	Unit	mm		Weight		
TOLERANCES UNLESS OTHER SPECIFIED		DWN:	APVD:		Top-Link Electronics Top-Link Electronics Ltd				
0.0 = ±0.15		Caiwanlu							
0.00 = ±0.10		REL:							
0.000 = ±0.05									
Angle: ±1°		Name		Pogo pin connector					
SURF. TEXTURE: REMOVE BURRS. BREAK SHARP EDGES R0.05 MAX.DO NOT SCALE PRINT.		Scale	Size	DWG No.		Page		Rev.	
		1:1	A4	C-10110041611		1/1		1	

10110041611
PART NUMBER

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DWN No.: C-10110041611

DIST

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1	NEW	2016/03/31
Rev.	Revision record.	Date.

4

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