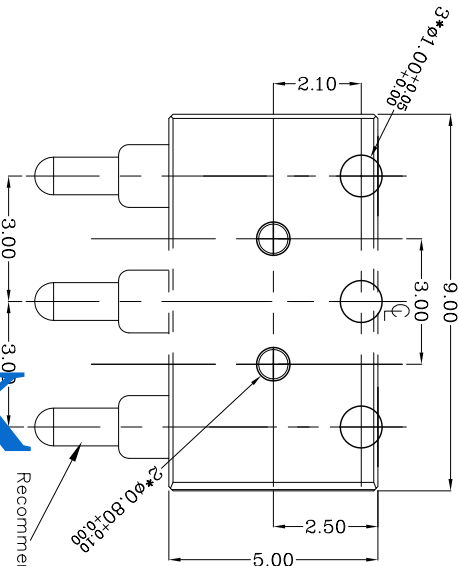
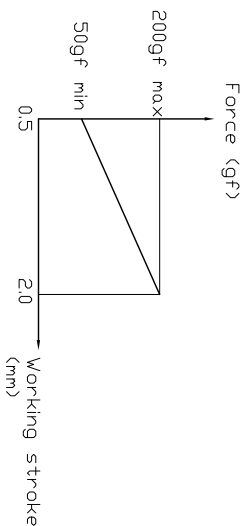


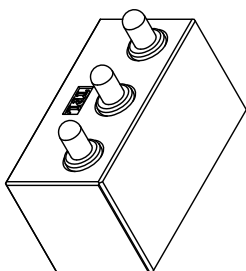
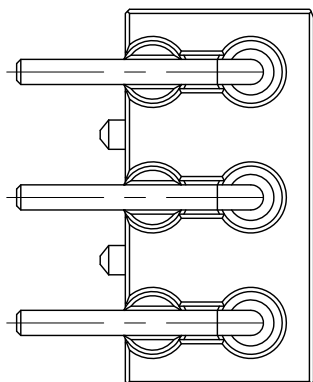
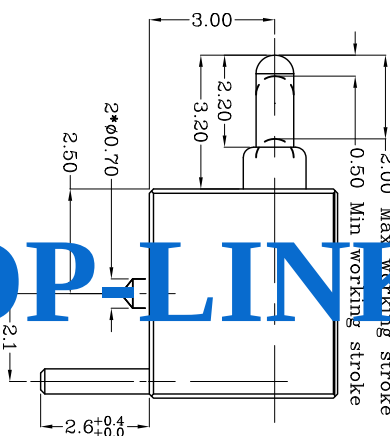
proposal



Recommended PCB Layout



Item	Part name	Qty/Ea	Material	Finish
1	HSG	1	High temp Plastic UL94 V-0 Color Black	_____
2	Body	3	Leaded Brass	Gold plating over Nickel plating
3	Plunger	3	Leaded Brass	Gold plating over Nickel plating
4	Spring	3	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 range of forces obtained when plus goes downwards and minus upwards.
- <2.2>Warning: Working stroke are not permitted to be more than Max working stroke.
- 3 Electrical performance
 - Resistance: 50mOhm Max.
 - Current rating: 1.0A
- 4 RoHS compliant.

1101024-3	PART NUMBER
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Top-Link Electronics Ltd.	Type	Customer drawing	Unit	mm	Weight
TOLERANCES UNLESS OTHERWISE SPECIFIED	DWN:	APVD:	Top-Link Electronics Top-Link Electronics Ltd.		
0.0 = ± 0.15 0.00 = ± 0.10 0.000 = ± 0.000	JERRY	REL:			
Angle: 41° SURF. TEXTURE: REMOVE SHARP BREAK. CHAMF. R0.05 MAX DO NOT SCALE PRINT.	CHK:				
Name POGO PIN CONNECTOR					
Scale 1:1	Size A4	DWG No.	C-1101024	Page 1/1	Rev. 3

change the tolerance: $2.6^{+0.4}_{+0.0}$

updates

Rev.

Revision record.

Date.

scale
1:1

A4

CONI 4

C-1101024

Page 1

REV.

4

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