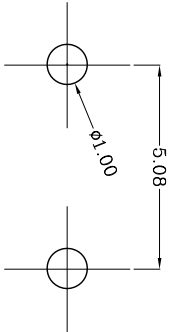
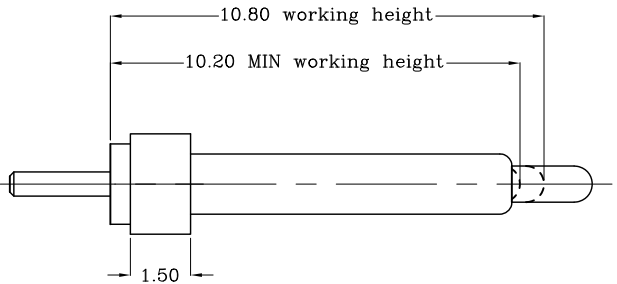
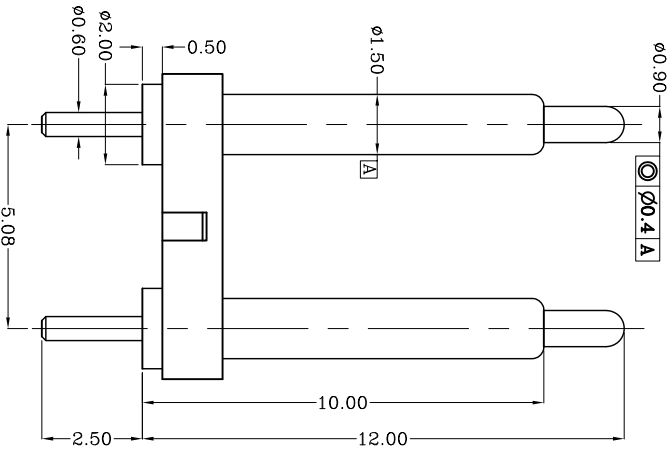


proposal

DWN No.:
C-110916



Recommended PCB Layout

TOP-LINK

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

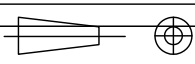
Table 1 Mechanical performance		
working height	10.80mm	120±25gf <2.1>
Durability	10,000cycle	

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: 3.0A
- 4 RoHS compliant.

Top-Link Electronics Ltd.		Type	Unit	Weight	PART NUMBER
ELECTRONICS UNLESS OTHERWISE SPECIFIED		Customer drawing	mm		
0.0 = ±0.15		DWN: JERRY	APVD:		Top-Link Electronics Ltd.
0.00 = ±0.10		CHK: REL:			
0.000 = ±0.05		Name Customer drawing			
SURF. TEXTURE: REMOVE BURRS.		Scale 1:1	Size A4	DWG No. C-110916	Page 1/1
BREAK SHARP EDGES R0.05 MAX.DD NOT SCALE PRINT.					Rev. 3

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DIST

3	Current rating: 3.0A	2012/10/22
2	Resistance: 30mohm MAX	2012/10/22
1	NEW	2012/10/22
Rev.	Revision record.	Date.

4

3

2

1