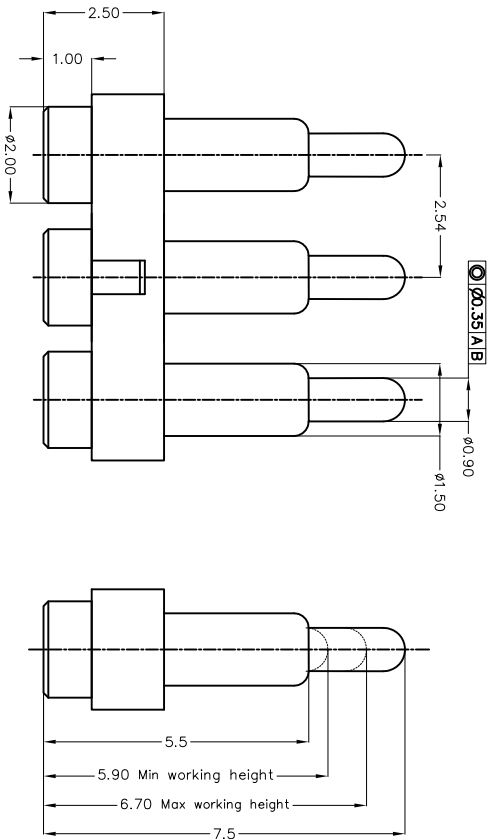


## Recommended PCB Layout

Item	Part name	Q'ty/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				

Table 1 Mechanical performance

Table 1 Mechanical performance		
Max. working height	6.70mm	40±15gf <2.1>
Min. working height	5.90mm	80±25gf
Durability	10000cycle	



# TOP-LINK

## 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>Warning: Working height are not permitted to be less

man Min working height.

### 3 Electrical performance

Resistance: 100mOhm Max. Current rating: 0.5A

5 RoHS compliant.

110734-3
PART NUMBER

Top-Link Electronics Ltd	Type	Customer drawing	Unit	mm	Weight
TOLERANCES UNLESS OTHER SPECIFIED	DWM:	APVD:	<div> <div>Top-Link</div> <div>Electronics</div> <div>Top-Link Electronics Ltd</div> </div>		
0.0 = ± 0.15 0.00 = ± 0.10 0.000 = ± .	Qin Zuozhong	REL:			
Angle: 41° SURF TEXTURE: REMOVE BURRS. BREAK SHARP EDGES R0.05 MAX.DO NOT SCALE PRINT.	Name		Customer drawing		
2	Scale	Size	DWG No.	Page	Rev.
	1:1	A4	C-110734	1/1	1