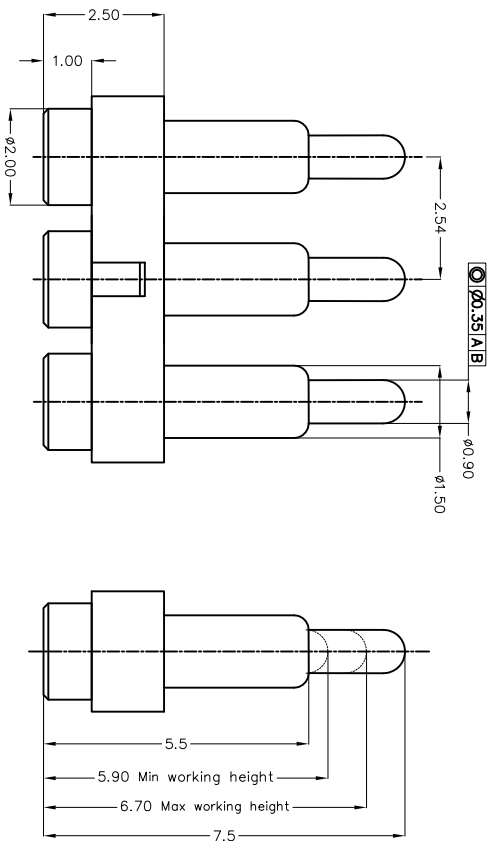


Recommended PCB Layout

Item	Part name	Q'ty/Ea'	Material	Finish
1	HSG	1	High temp. Plastic U194 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:

Dimensions shall be interpreted per ASME Y14.5M.

2 Mechanical performance(See the table 1)

$\langle F \rangle$ The force is the average of forces obtained when plunger

goes downwards and upwards.

<7.2>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	DMN:	APVD:	Top-Link Electronics Top-Link Electronics Ltd.		
0.0 = ± 0.15	Qin Zuozhong	REL:			
0.00 = ± 0.10	CHK:				
0.000 = ±					
Angle: #1					
SURF TEXTURE:					
REMOVE BURRS.					
BREAK SHARP EDGES					
R0.05 MAX.DO NOT					
SCALE PRINT.					
2	Name	Customer drawing			
	Scale	Size	DMC No.	Page	Rev.
	1:1	A4	C-110734	1/1	1