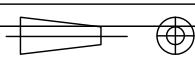
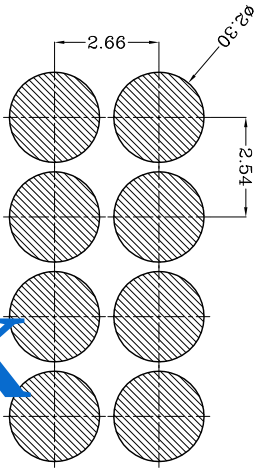
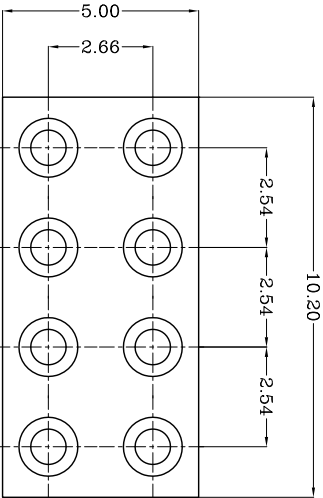


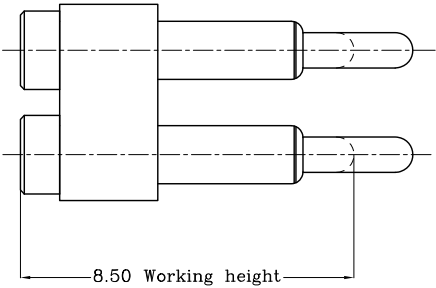
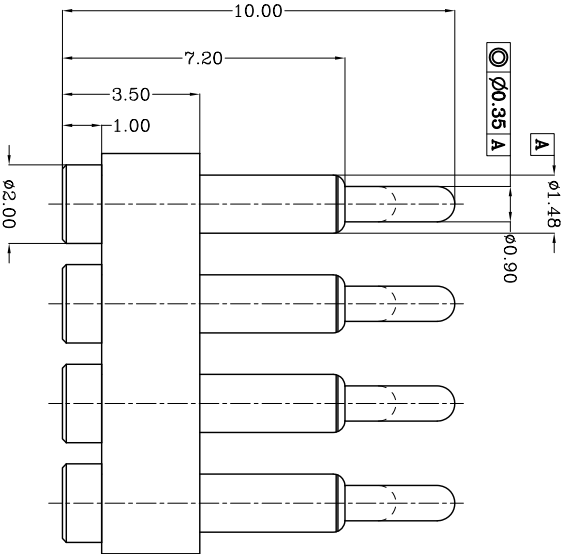
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DWN No.:
C-100893



Recommended Pcb layout



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.
- 3 Electrical performance
Resistance: 30mOhm Max.
Current rating: 2.0A
- 4 RoHS compliant.

Item	Part name	Q'ty/Ed	Material	Finish
1	HSG	1	High temp. Plastic UL94 V-0 Color Black	_____
2	Body	8	Leaded Brass	Gold plating over Nickel plating
3	Plunger	8	Leaded Brass	Gold plating over Nickel plating
4	Spring	8	Stainless steel wire	_____
5				

Table 1 Mechanical performance		
Working height	8.50mm	120gf Min<2.1>
Durability		10000cycle

Top-Link Electronics Ltd.		Type	Customer drawing	Unit	mm	Weight	
TOLERANCES UNLESS OTHER SPECIFIED		DWN:	Qin Zuozhong	APVD:		Top-Link Electronics	
0.0 = ±0.15		CHK:		REL:		Top-Link Electronics Ltd.	
0.00 = ±0.10		Name Customer drawing					
0.000 = ±0.005							
Angle: ±1°							
SURF. TEXTURE:							
REMOVE BURRS:		Scale	Size	DWG No.		Page	Rev.
BREAK SHARP EDGES		1:1	A4	C-100893		1/1	1
R0.05 MAX DO NOT SCALE PRINT.							