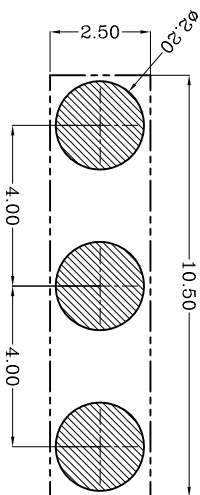


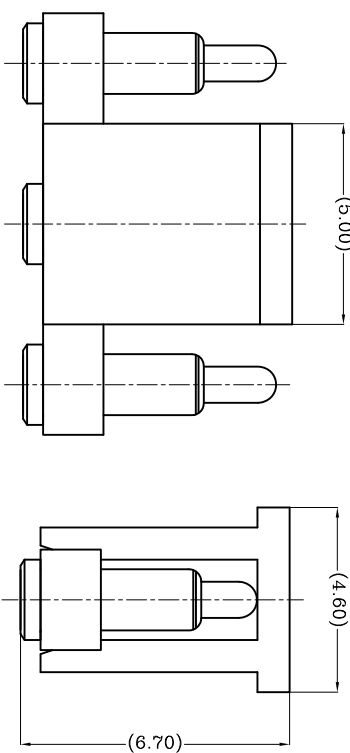
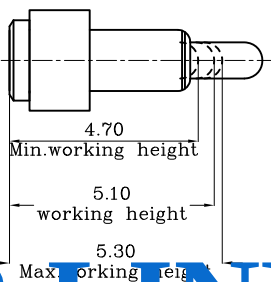
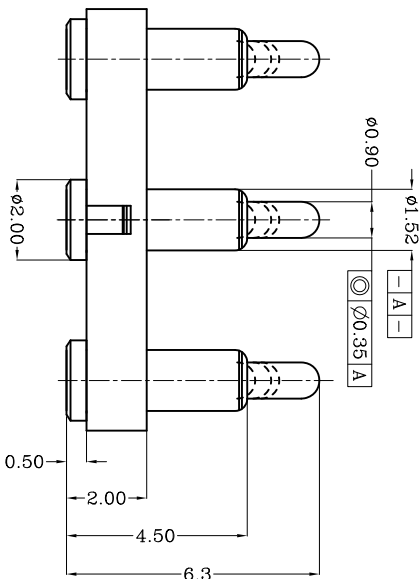
	DWN No.: C-100867
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Recommended PCB Layout

Recommended solder patse thickness is 0.10 mm

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	CAP	1	High temp. Plastic UL94 V-0 Color Black	_____



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 pl
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: 2.0A
- 4 Packaging specification conforms to EIA 481
- 5 RoHS compliant.

TOP-LINK

Table 1 Mechanical performance

Table 1 Mechanical performance		
working height	5.10mm	90gf Min <2.1>
Durability	10000cycle	

100867-3
PART NUMBER

Top-Link Electronics Ltd.	Type	Unit	Weight
Customer drawing		mm	

TOLERANCES UNLESS OTHER SPECIFIED	DWN:	APVD:	<i>top-link</i> Electronics Top-Link Electronics Ltd.
0.0 = ± 0.15	Calwanlu		
0.00 = ± 0.10	REL:		
0.000 = ±	CHK:		

Name
Pogo pin connector

BREAK SHARP EDGES R0.05 MAX DO NOT SCALE PRINT.	Scale 1:1	Size A4	DWG No. C-100867	Page 1/1	Rev. A1
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