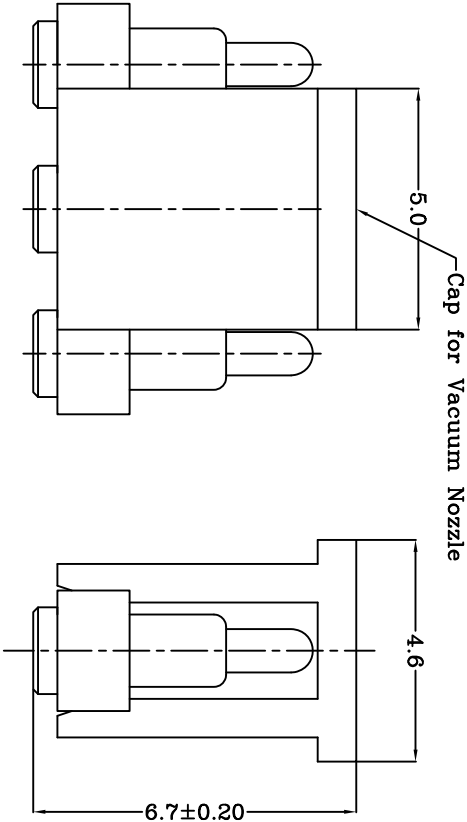
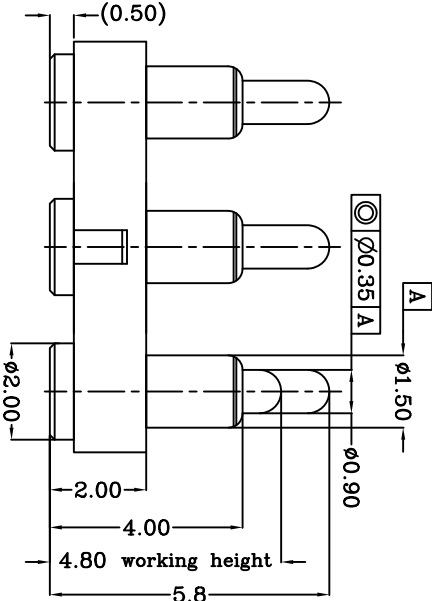


Recommended PCB Layout



Cap for Vacuum Nozzle

TOP-LINK

Notes:

- 1 Dimensions shall be interpreted per ASME Y14.5M.
- 2 Mechanical performance(See the table 1)
- 3 Electrical performance
- 4 Packaging Spec.Comformance to EIA 481
- 5 RoHS complaint.

Table 1 Mechanical performance		
working height	4.80mm	90gf min<2.1>
Durability	10000cycle	

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	_____

Top-Link Electronics Ltd.		Type	Customer drawing	Unit	mm	Weight	PART NUMBER		
TOLERANCES UNLESS OTHER SPECIFIED		DWN:	Qin Zuozhong	APVD:			100712-3		
0.0 = ±0.15		CHK:		REL:					
0.00 = ±0.10		Top-Link Electronics Top-Link Electronics Ltd.							
0.000 = ±0.005									
SURF. TEXTURE:									
REMOVE BURRS.									
BREAK SHARP EDGES									
R0.05 MAX.DO NOT SCALE PRINT.		Name	Customer drawing	PGC-1.5-5.8-R-3P-3.0PH					
Scale	1:1	Size	A4	DWG No.	C-100712	Page	1/1	Rev.	A