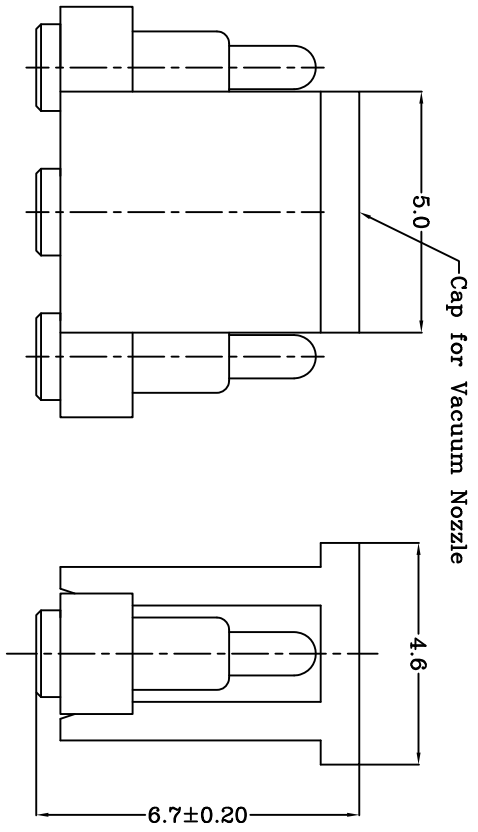
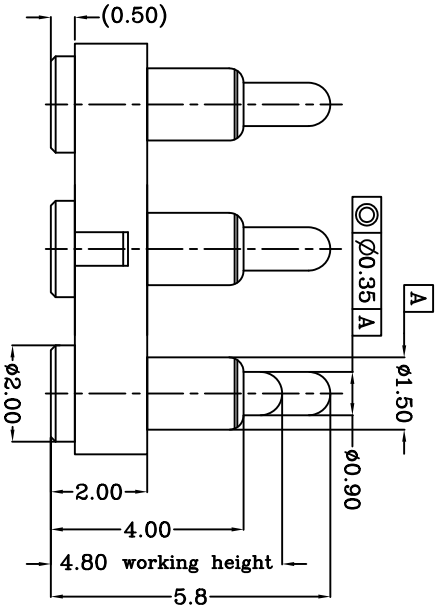


Recommended PCB Layout



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	_____

DIST

Rev.	NEW	2011/07/13
Revision record.	Date.	

Top-Link Electronics Ltd.		Type	Unit	Weight	PART NUMBER	
TOLERANCES UNLESS OTHER SPECIFIED		DWN:	Customer drawing	mm	100712-3	
0.0 = ±0.15		CHK:	Qin Zuozhong		APVD:	
0.00 = ±0.10		REL:			REL:	
0.000 = ±0.05		Name		Customer drawing	PGC-1.5-5.8-R-3P-3.0PH	Top-Link Electronics Ltd.
SURF. TEXTURE: REMOVE BURRS.		Scale		1:1	Size	A4
BREAK SHARP EDGES		DWG No.		C-100712		Page 1/1
R0.05 MAX. DO NOT SCALE PRINT.		Rev.		A		