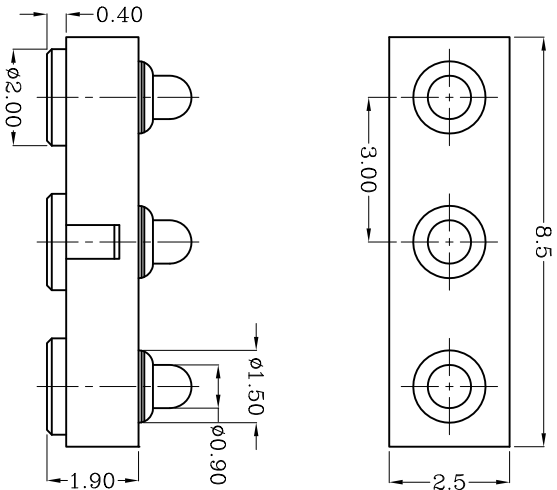
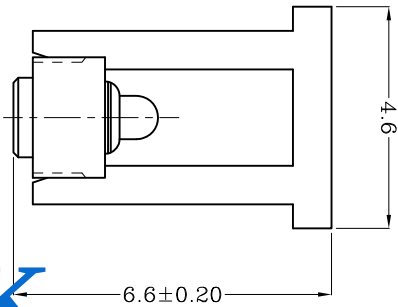
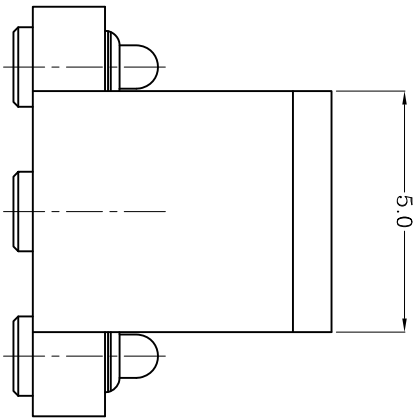


Recommended PCB Layout

Table 1 Mechanical performance		
working height	2.50mm	90gf min<2.1>
Durability	20000cycle	

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- Notes:
- 1 Dimensions shall be interpreted per ASME Y14.5M.
 - 2 Mechanical performance(See the table 1)
 - 3 Electrical performance
 - 4 Resistance:30mOhm Max.Current rating: 2.0A
 - 5 Packaging Spec.Comformance to EIA 481
 - 6 RoHS compliant.

Item	Part name	Q'ty/Ea'	Material	Finish
1	HSG	1	High temp.Plastic UL94 V-0 Color Black	_____
2	Body	3	Leoded Brass	Au 0.1um plating Ni 1.4um
3	Plunger	3	Leoded Brass	Au 0.4um plating Ni 1.4um
4	Spring	3	Stainless steel wire	_____
5	CAP	1	High temp.Plastic UL94 V-0 Color Black	_____

		Top-Link Electronics Ltd.		Type	Unit	Weight	
		TOLERANCES UNLESS OTHER SPECIFIED		Customer drawing	mm		
		0.0 = ±0.15		DWN:	APVD:		
		0.00 = ±0.10		Qin Zuo Zhong			
		0.000 = ±0.05		CHK:	REL:		
		Angle: ±1°					
		SURF. TEXTURE: REMOVE BURRS.					
		BREAK SHARP EDGES					
		RO.05 MAX. DO NOT SCALE PRINT.					
				Name	Customer drawing	PGC-1.5-3.0-R-3P-3.0PH	
				Scale	Size	DWG No.	Page
				1:1	A4	C-100255	1/1
							Rev.
							1

Rev.	NEW	Date.
3	Revision record.	2011/12/15