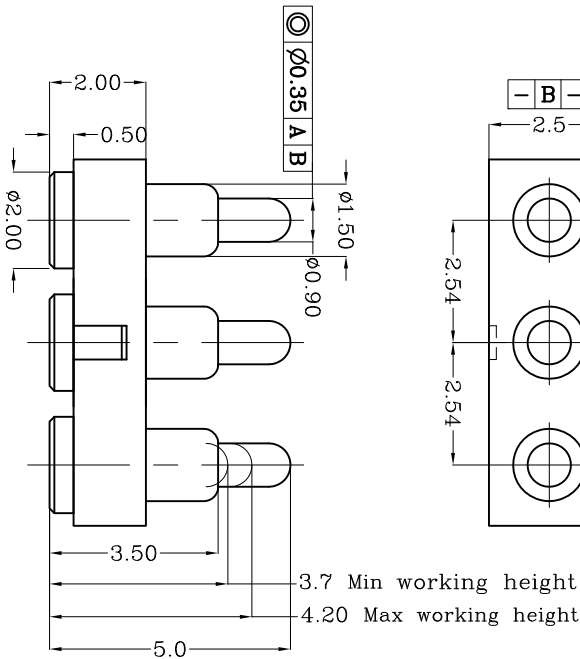
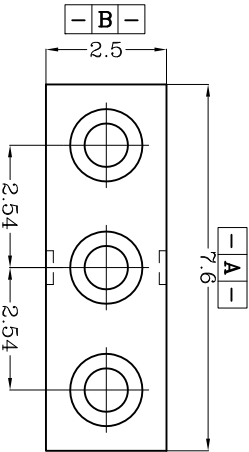
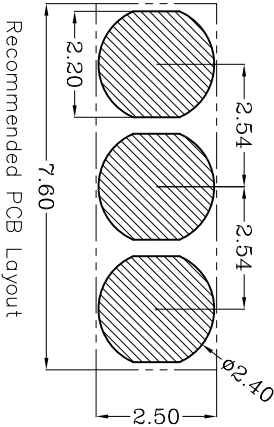
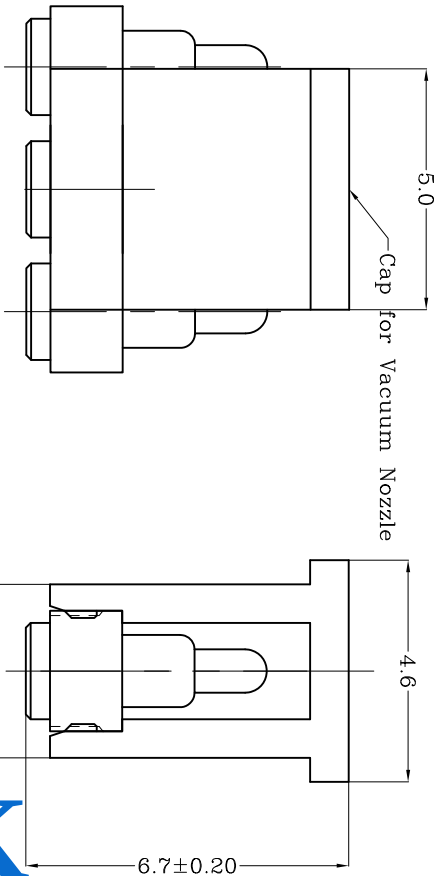




Item	Part name	Q'ty/Ea'	Material	Finish
1	HSG	1	High temp.Plastic UL94 V-0 Color Black	_____
2	Body	3	Leaded Brass	Gold plating over Nickel plating
3	Plunger	3	Leaded Brass	Gold plating over Nickel plating
4	Spring	3	Stainless steel wire	_____
5	CAP	1	High temp.Plastic UL94 V-0 Color Black	_____

Table 1 Mechanical performance

Max.working height	4.20mm	80±20gf <3.1>
Min.working height	3.70mm	110±30gf
Durability	10000cycle	

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- Notes:
- 1 Dimensions shall be interpreted per ASME Y14.5M.
 - 2 Mechanical performance(See the table 1)
 - 3 <3.1>The force is the average of forces obtained when plunger goes downwards and upwards.
 - 4 <3.2>Warning:Working height are not permitted to be less than Min working height.
 - 5 Electrical performance
 - 6 Resistance:30mOhm Max.Current rating: 2.0A
 - 7 4 Packaging Spec.Comformance to EIA 481
 - 8 5 RoHS compliant.

Top-Link Electronics Ltd. TOLERANCES UNLESS OTHER SPECIFIED	Type Customer drawing	Unit mm	Weight	100453-3 PART NUMBER
0.0 = ±0.15 0.00 = ±0.10 0.000 = ±0.05 Angle: ±1° SURF. TEXTURE: REMOVE BURRS. BREAK SHARP EDGES R0.05 MAX.IDO NOT SCALE PRINT.	DWN: Qin Zuozhong	APVD:	_____	_____
CHK: REL:	_____	_____	_____	_____
Name Customer drawing	PGC-1.5-5.0-R-3P-2.54PH	_____	_____	_____
Scale 1:1	Size A4	DWG No. C-100453	Page 1/1	Rev. B

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DIST

Renewal	2011/06/07
NEW	2008/12/22
Revision record.	Date.