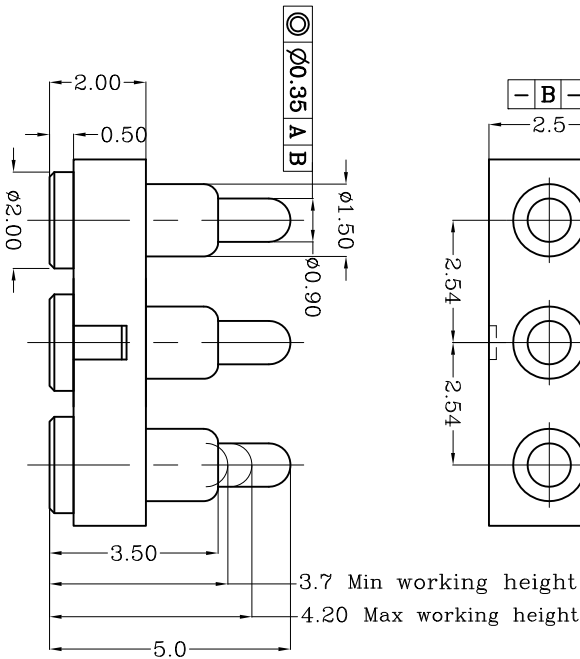
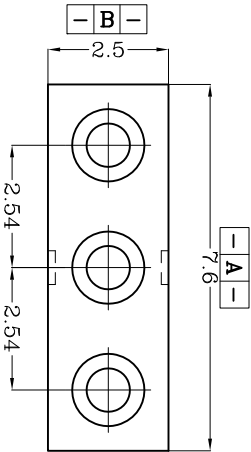
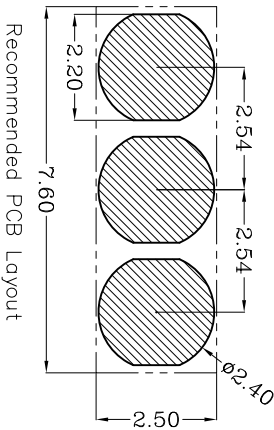
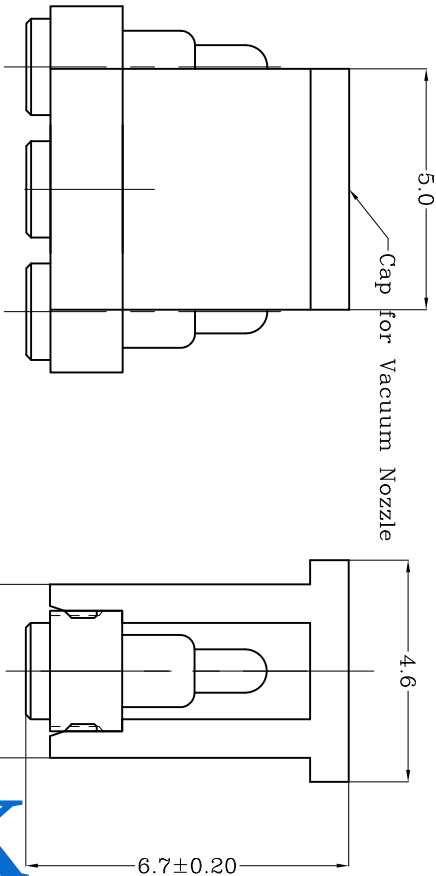




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- Notes:
- 1 Dimensions shall be interpreted per ASME Y14.5M.
 - 2 Mechanical performance(See the table 1)
 - 3 <3.1>The force is the average of forces obtained when plunger goes downwards and upwards.
 - 4 <3.2>Warning:Working height are not permitted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

Table 1 Mechanical performance

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

Item	Part name	Q'ty/Ed	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	100453-3	PART NUMBER
TOLERANCES UNLESS OTHER SPECIFIED	DWN: Qin Zuozhong	APVD:			
0.0 = ±0.15	CHK:	REL:			
0.00 = ±0.10					
0.000 = ±0.05					
Angle: ±1°	Name	Customer drawing	PGC-1.5-5.0-R-3P-2.54PH		
SURF. TEXTURE: REMOVE BURRS.	Scale	Size	DWG No.	Page	Rev.
BREAK SHARP EDGES R0.05 MAX.IDO NOT SCALE PRINT.	1:1	A4	C-100453	1/1	B

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DIST

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