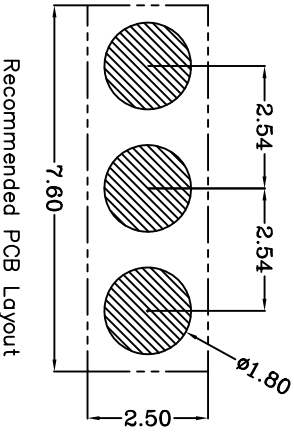
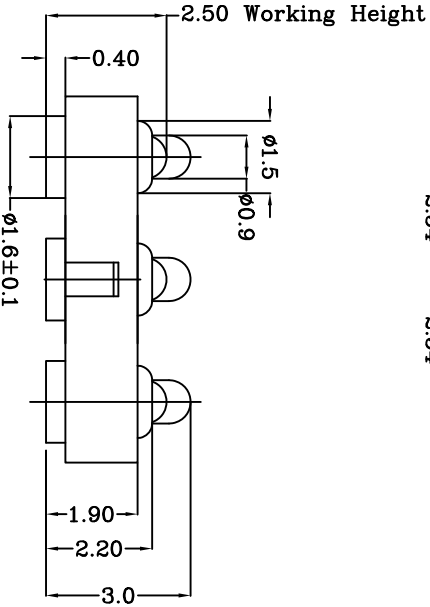
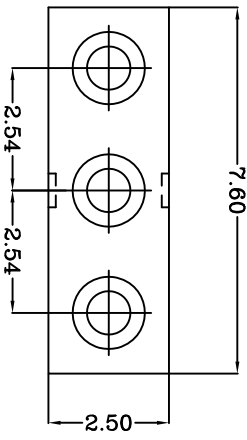




proposal



Cap for Vacuum Nozzle

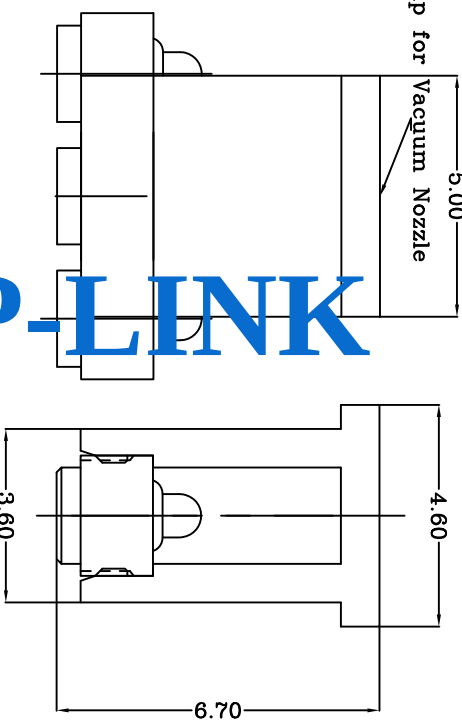


Table 1 Mechanical performance		
working height	2.50mm	90gf min<2.1>
Durability	10000cycle	

Item	Part name	Qty/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	_____

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- Notes:
- 1 Dimensions shall be interpreted per ASME Y14.5M.
 - 2 Mechanical performance(See the table 1)
 - 3 <2.1>The force is the average of forces obtained when plunger goes downwards and upwards.
 - 3 Electrical performance
 - Resistance: 50mOhm Max.
 - Current rating: 2.0A
 - 4 Packaging Specification conforms to EIA 481
 - 5 RoHS compliant.

Top-Link Electronics Ltd.	Type	Unit	Weight	PART NUMBER
TOLERANCES UNLESS OTHER SPECIFIED	Customer drawing	mm		100351-3
0.0 = ± 0.15	DWN: JERRY			
0.00 = ± 0.10	CHK: REL:			
0.000 = ± 0.005	REL:			
Angle: ± 1°	Name			
SURF. TEXTURE:	POGO PIN CONNECTOR			
REMOVE BURRS:				
BREAK SHARP EDGES				
R0.05 MAX. DO NOT SCALE PRINT.	Scale	Size	DWG No.	Page
	1:1	A4	C-100351	1/1
				Rev. A1

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