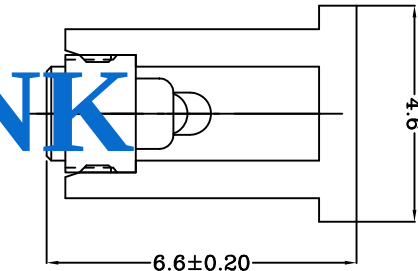
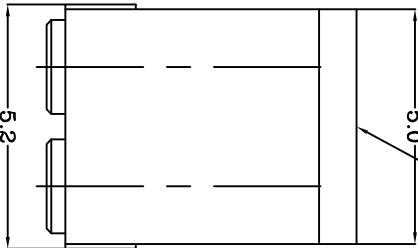
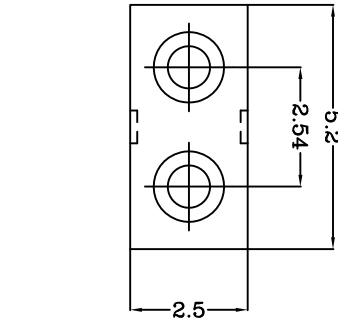
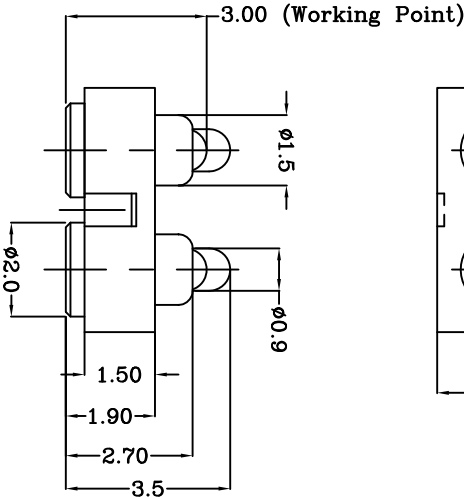
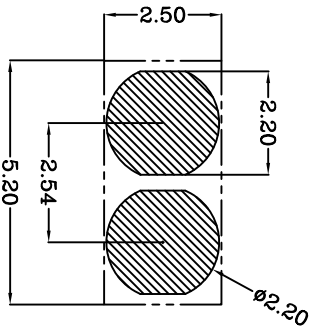


DIST

DIST

Recommended solder paste thickness is 0.10 mm
Recommended PCB Layout



Cap for Vacuum Nozzle

Item	Part name	Q'ty/Ed	Material	Finish
1	HSG	1	High temp.Plastic UL94 V-0 Color Black	_____
2	Body	2	Leaded Brass	Gold plating over Nickel plating
3	Plunger	2	Leaded Brass	Gold plating over Nickel plating
4	Spring	2	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)
<2.1>The force is the average of forces obtained when plunger goes downwards and upwards.
- <2.2>Warning: Working height are not permitted to be less than Min working height.
- 3 Packaging specification conforms to EIA 481
- 4 RoHS compliant.

Table 1 Mechanical performance		
working height	3.0mm	60gf min <2.1>
Durability	10000cycle	

Top-Link Electronics Ltd.		Type	Unit		Weight	
TOLERANCES UNLESS OTHER SPECIFIED		Customer drawing	mm			
0.0	± 0.15	DWN:	APVD:		Top-Link Electronics Top-Link Electronics Ltd	
0.00	± 0.10	CHK:	REL:			
0.000	± 0.001	Angle: ±1°				
SURF. TEXTURE:						
REMOVE BURRS:						
BREAK SHARP EDGES						
R0.05 MAX.D0 NOT						
SCALE PRINT:						
Name Pogo pin connector						
Scale	Size	DWG No.			Page	Rev.
1:1	A4	C-100077			1/1	C