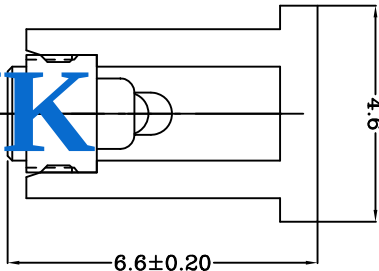
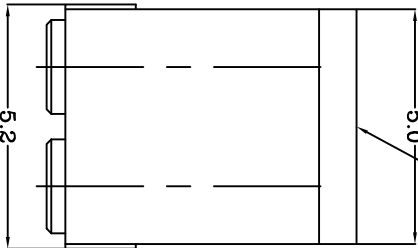
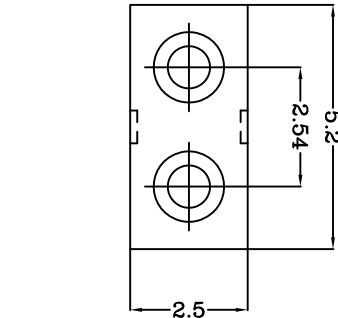
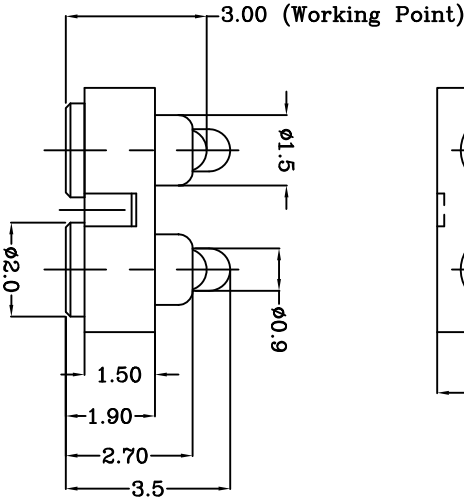
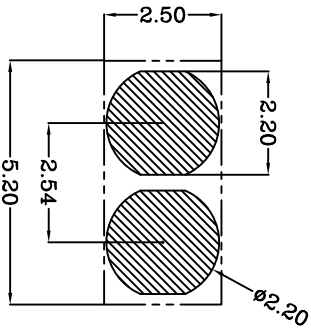




DIST

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	Customer drawing	Unit	mm	Weight
TOLERANCES UNLESS OTHER SPECIFIED		DWN:	APVD:		Top-Link Electronics Top-Link Electronics Ltd	
0.0 = ± 0.15		Benny				
0.00 = ± 0.10		CHK:	REL:			
0.000 = ± 0.005						
Angle: ±1°						
SURF. TEXTURE: REMOVE BURRS. BREAK SHARP EDGES						
R0.05 MAX.DO NOT SCALE PRINT.						