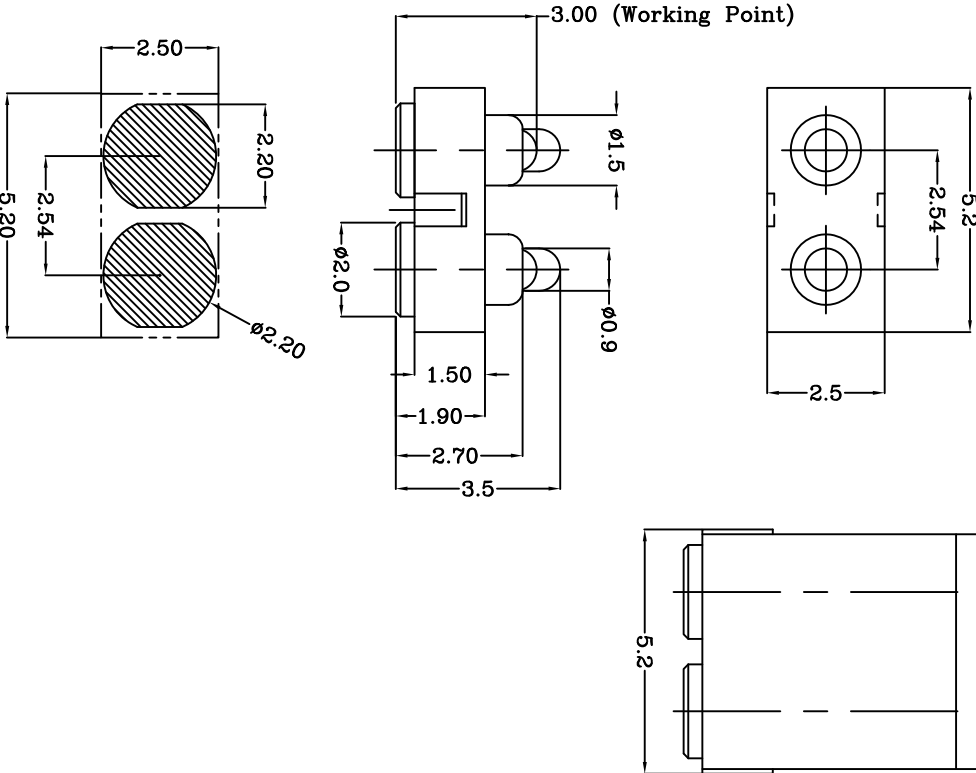


DIST



Recommended solder paste thickness is 0.10 mm
Recommended PCB Layout

TOP-LINK

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	_____

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

- 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.

Top-Link Electronics Ltd.	Type	Customer drawing	Unit	mm	Weight	
TOLERANCES UNLESS OTHER SPECIFIED	DWN:	Benny	APVD:		Top-Link Electronics Top-Link Electronics Ltd	
0.0 = ±0.15	CHK:		REL:			
0.00 = ±0.10	Name					
0.000 = ±0.005	Pogo pin connector					
Angle: ±1°	Scale	1:1	Size	A4	DWG No.	C-100077
SURF. TEXTURE: REMOVE BURRS.					Page	1/1
BREAK SHARP EDGES R0.05 MAX.D0 NOT SCALE PRINT.					Rev.	C