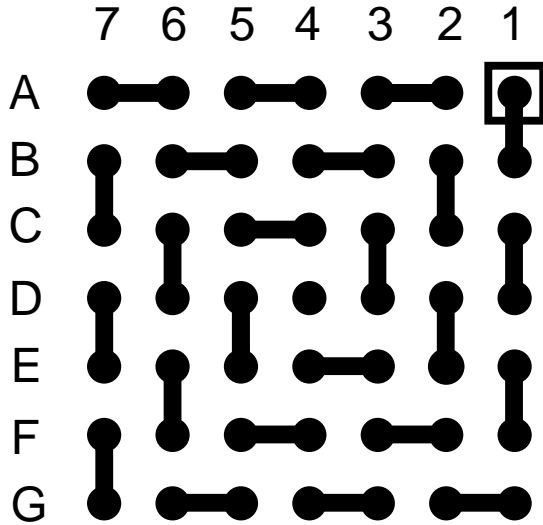


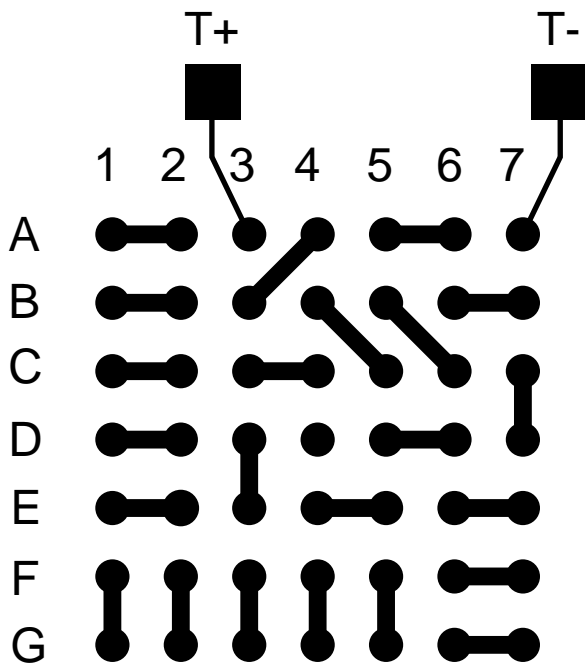
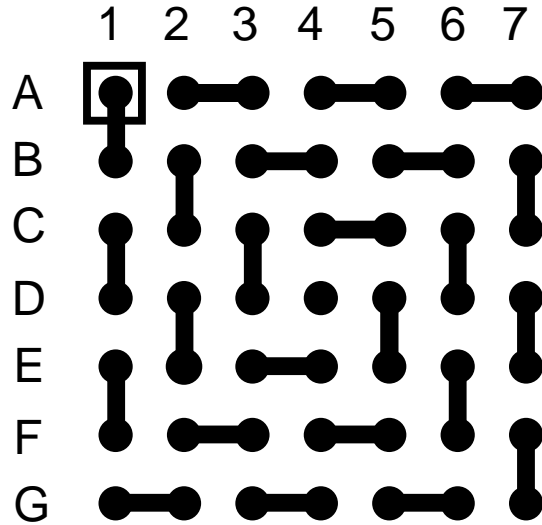
BALLS	PITCH	SIZE
49	0.8mm	7mm SQ

MATRIX	ROWS	CENTER	MAT'L
7 x 7	full	full	FR4

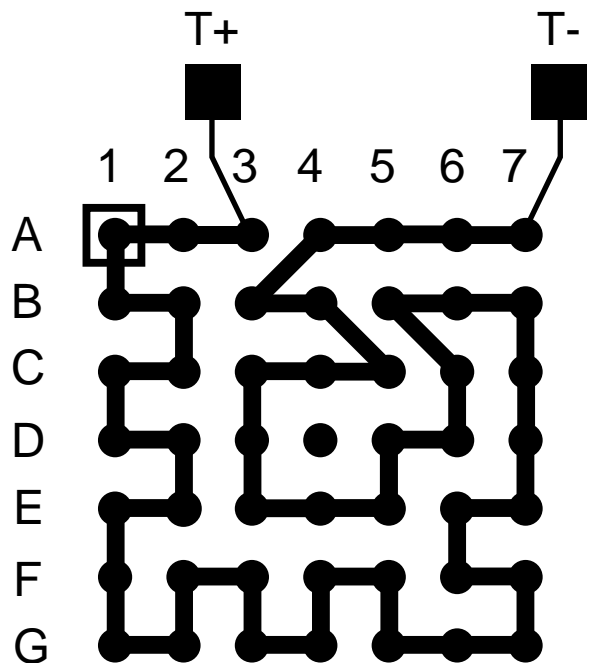
BALL VIEW



BOTTOM SIDE (TOP X-RAY VIEW)



TEST VEHICLE BOARD



AFTER MOUNTING TO TEST BOARD

LBGA49T.8-DC078

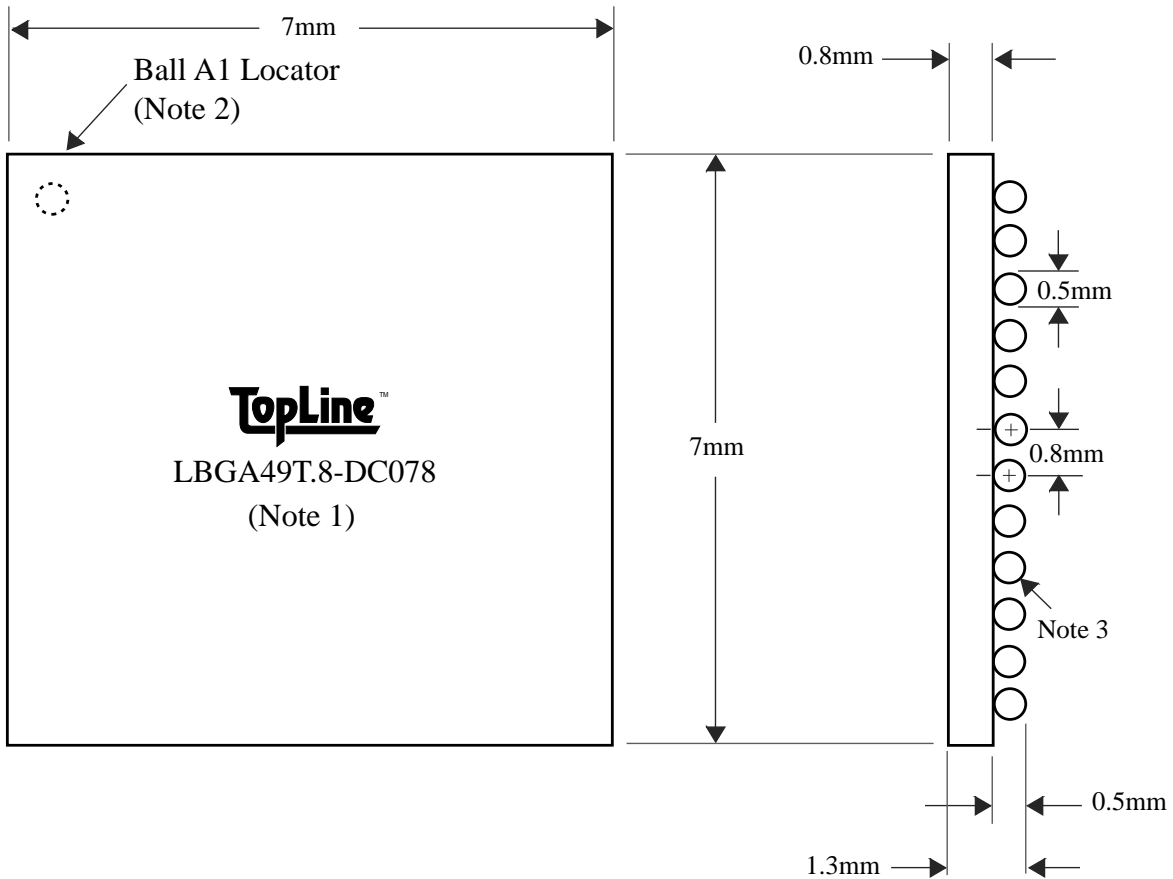


TEL 1-714-898-3830
info@toplinedummy.com

BALLS	PITCH	SIZE	MATRIX	ROWS	CENTER	MAT'L
49	0.8mm	7mm SQ	7 x 7	full	full	FR4

TOP VIEW

SIDE VIEW



NOTES		REVISIONS	
Note 1	Logo and part number centered White ink on black solder mask	Rev	Date Changes
Note 2	Ball A1 locator mark positioned in corner		
Note 3	Ball Material: 62/36/2 SnPbAg		
Note 4	Substrate Material: FR4 laminate		
		PACKAGING TRAYS	
		Tray BGATRAY7mm-13x32 Tray Quantity 416	