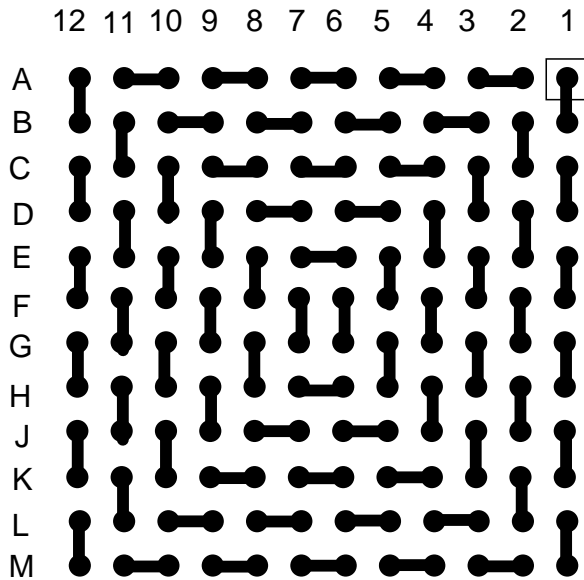


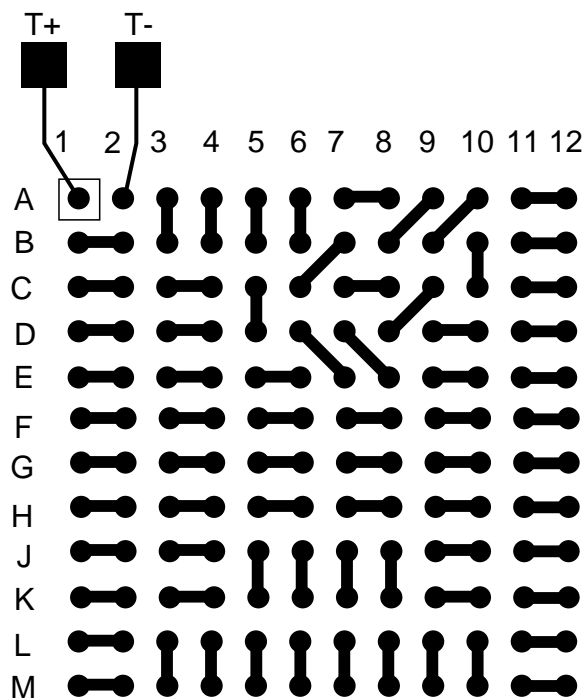
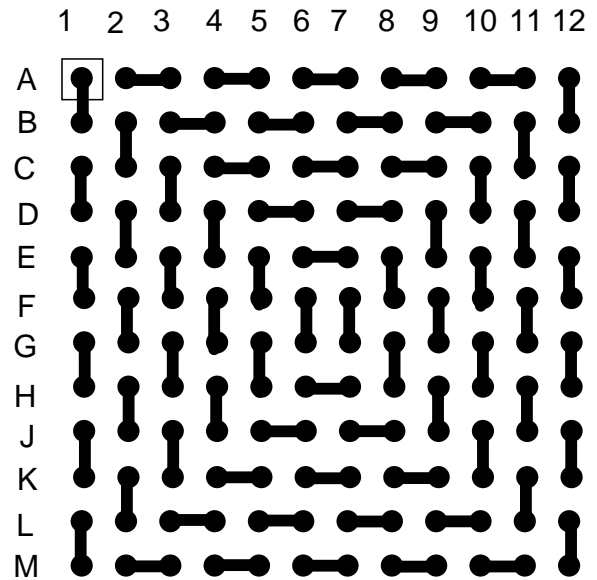
BALLS	PITCH	SIZE
144	1.0mm	13mm SQ

MATRIX	ROWS	CENTER	MAT'L
12 x 12	full	full	FR4

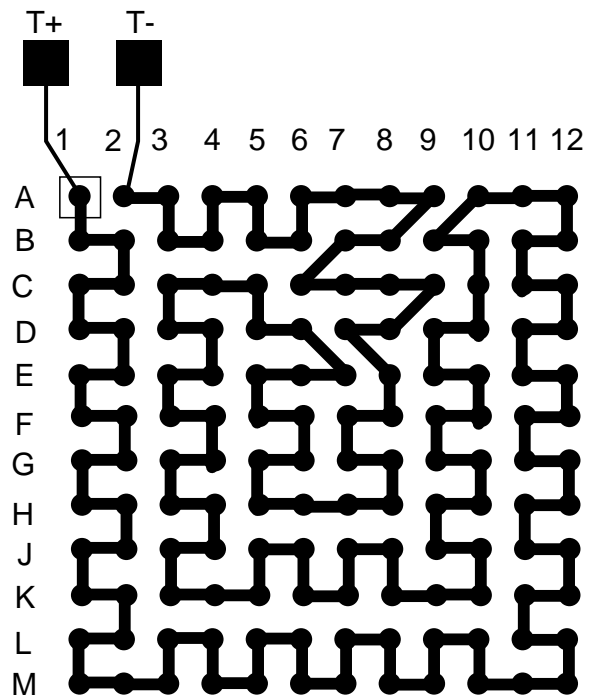
**BALL VIEW**



**BOTTOM SIDE (TOP X-RAY VIEW)**



**TEST VEHICLE BOARD**



**AFTER MOUNTING TO TEST BOARD**

# LBGA144T1.0-DC129

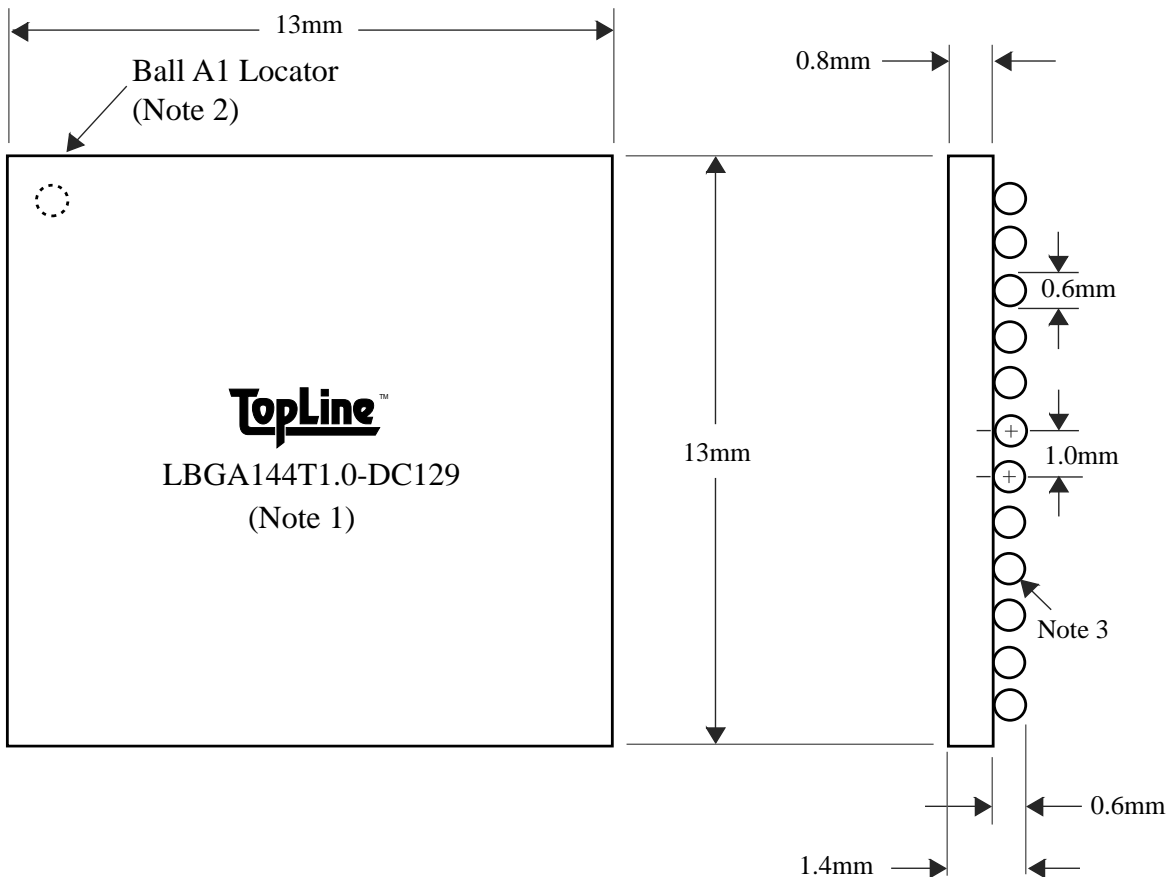


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<u>BALLS</u>	<u>PITCH</u>	<u>SIZE</u>	<u>MATRIX</u>	<u>ROWS</u>	<u>CENTER</u>	<u>MAT'L</u>
144	1.0mm	13mm SQ	12 x 12	full	full	FR4

**TOP VIEW**

**SIDE VIEW**



NOTES		REVISIONS		
Note 1	Logo and part number centered White ink on black solder mask	<u>Rev</u>	<u>Date</u>	<u>Changes</u>
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 BGATRAY13mm-8x20 Tray Quantity 160		