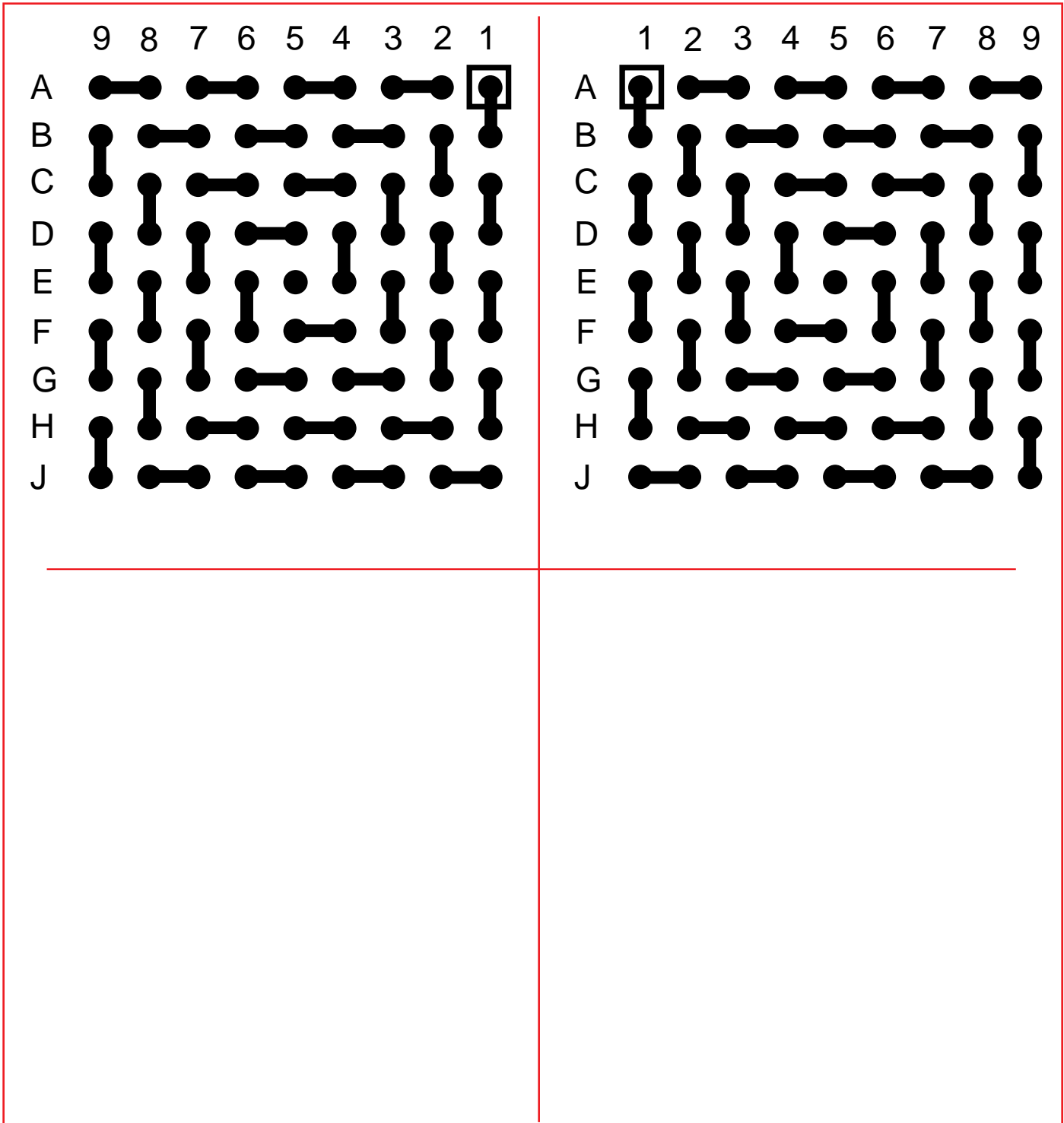


TEL 1-714-898-3830  
 info@toplinedummy.com

<u>BALLS</u>	<u>PITCH</u>	<u>SIZE</u>	<u>MATRIX</u>	<u>ROWS</u>	<u>CENTER</u>	<u>MAT'L</u>
81	0.8mm	9mm SQ	9 x 9	full	full	FR4

**BALL VIEW**

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



**TEST VEHICLE BOARD**

**AFTER MOUNTING TO TEST BOARD**

# LBGA81T.8-DC099

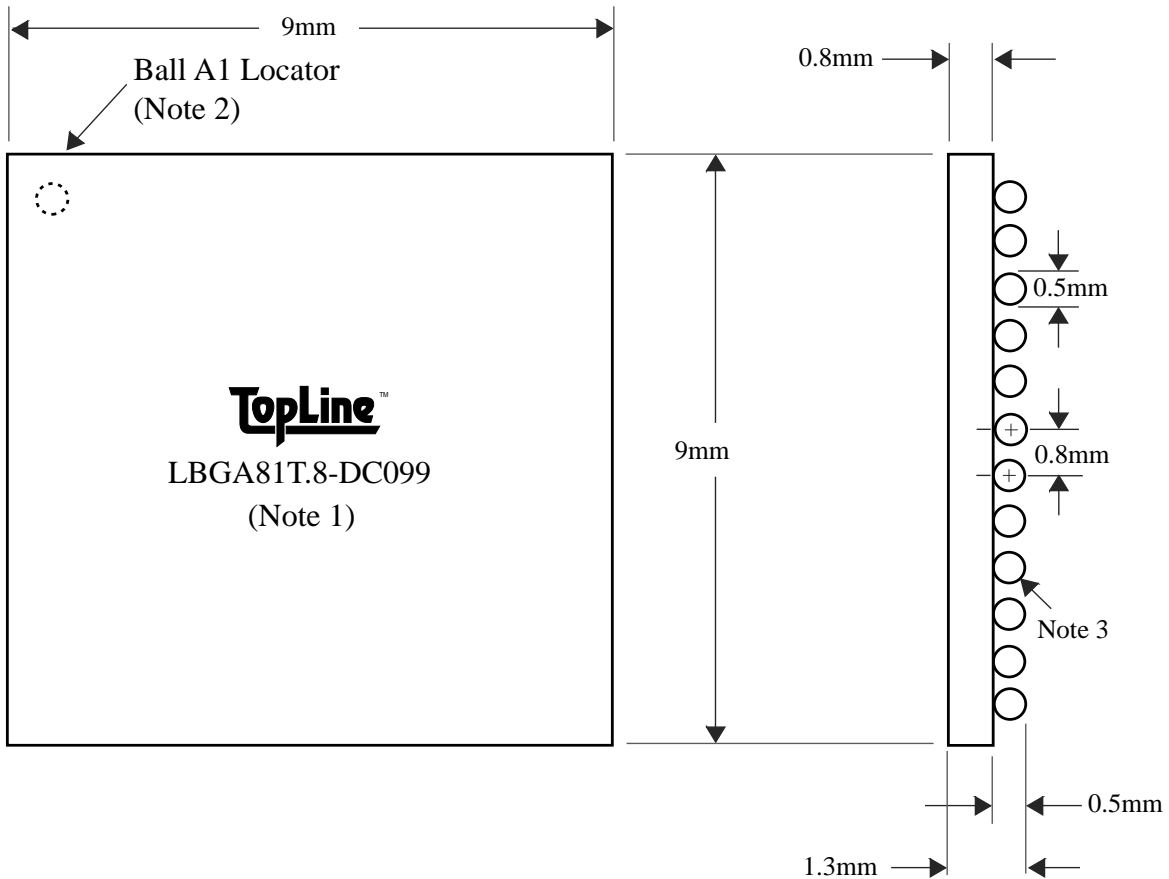


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BALLS	PITCH	SIZE	MATRIX	ROWS	CENTER	MAT'L
81	0.8mm	9mm SQ	9 x 9	full	full	FR4

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	<b>PACKAGING TRAYS</b>		
Note 4	Substrate Material: FR4 laminate	Tray BGATRAY9mm Tray Quantity		