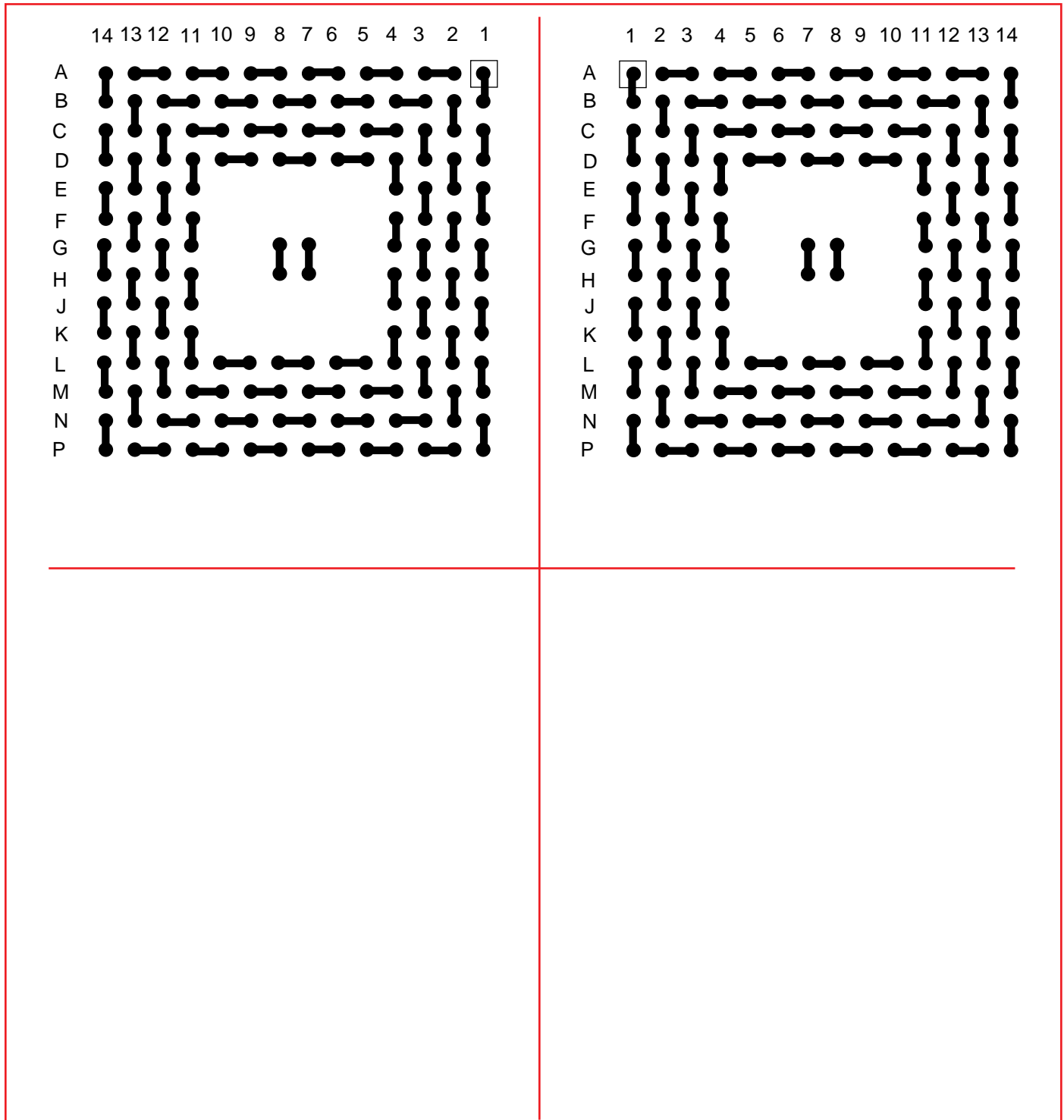


TEL 1-714-898-3830
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<u>BALLS</u>	<u>PITCH</u>	<u>SIZE</u>	<u>MATRIX</u>	<u>ROWS</u>	<u>CENTER</u>	<u>MAT'L</u>
164	1.0mm	15mm SQ	14 x 14	4	2 x 2	FR4

BALL VIEW

BOTTOM SIDE (TOP X-RAY VIEW)



TEST VEHICLE BOARD

AFTER MOUNTING TO TEST BOARD

LBGA164T1.0-DC142

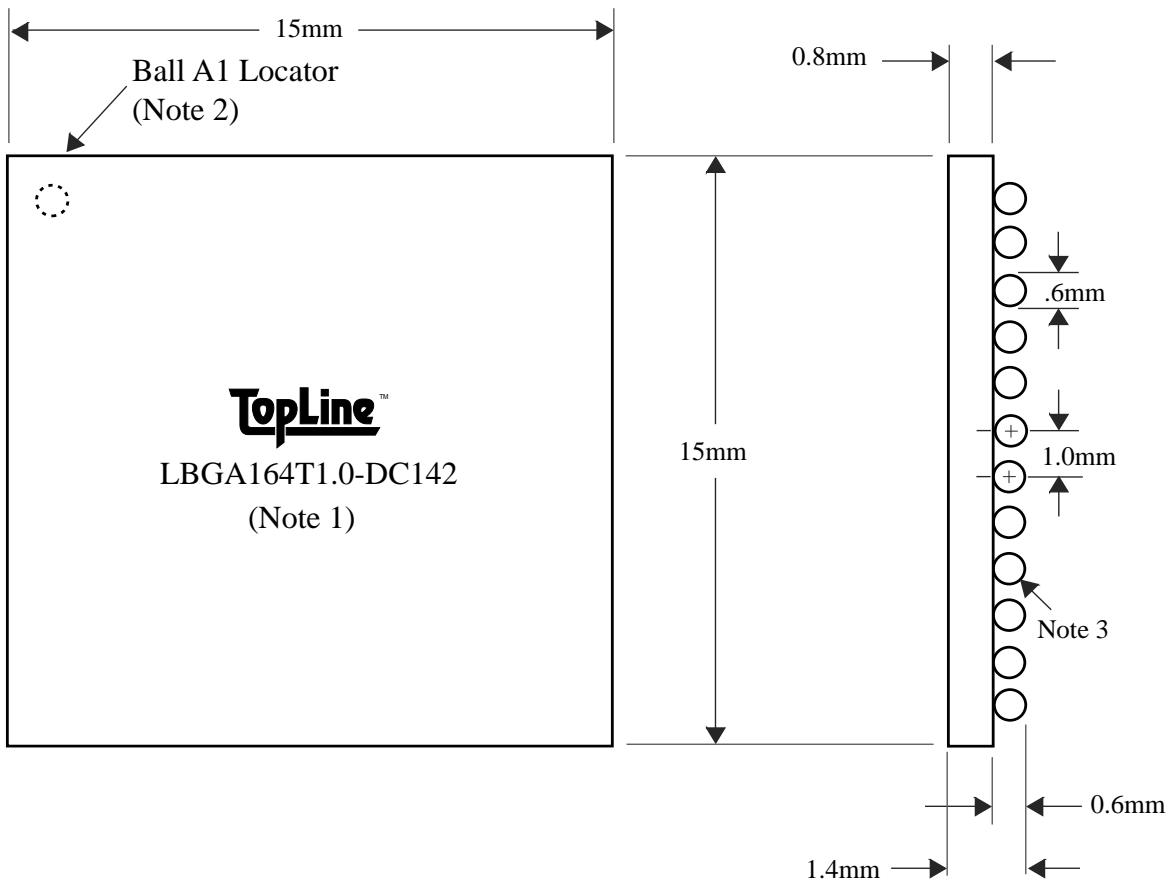


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BALLS	PITCH	SIZE	MATRIX	ROWS	CENTER	MAT'L
164	1.0mm	15mm SQ	14 x 14	4	2 x 2	FR4

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 BGATRAY15mm-7x18 Tray Quantity 126		