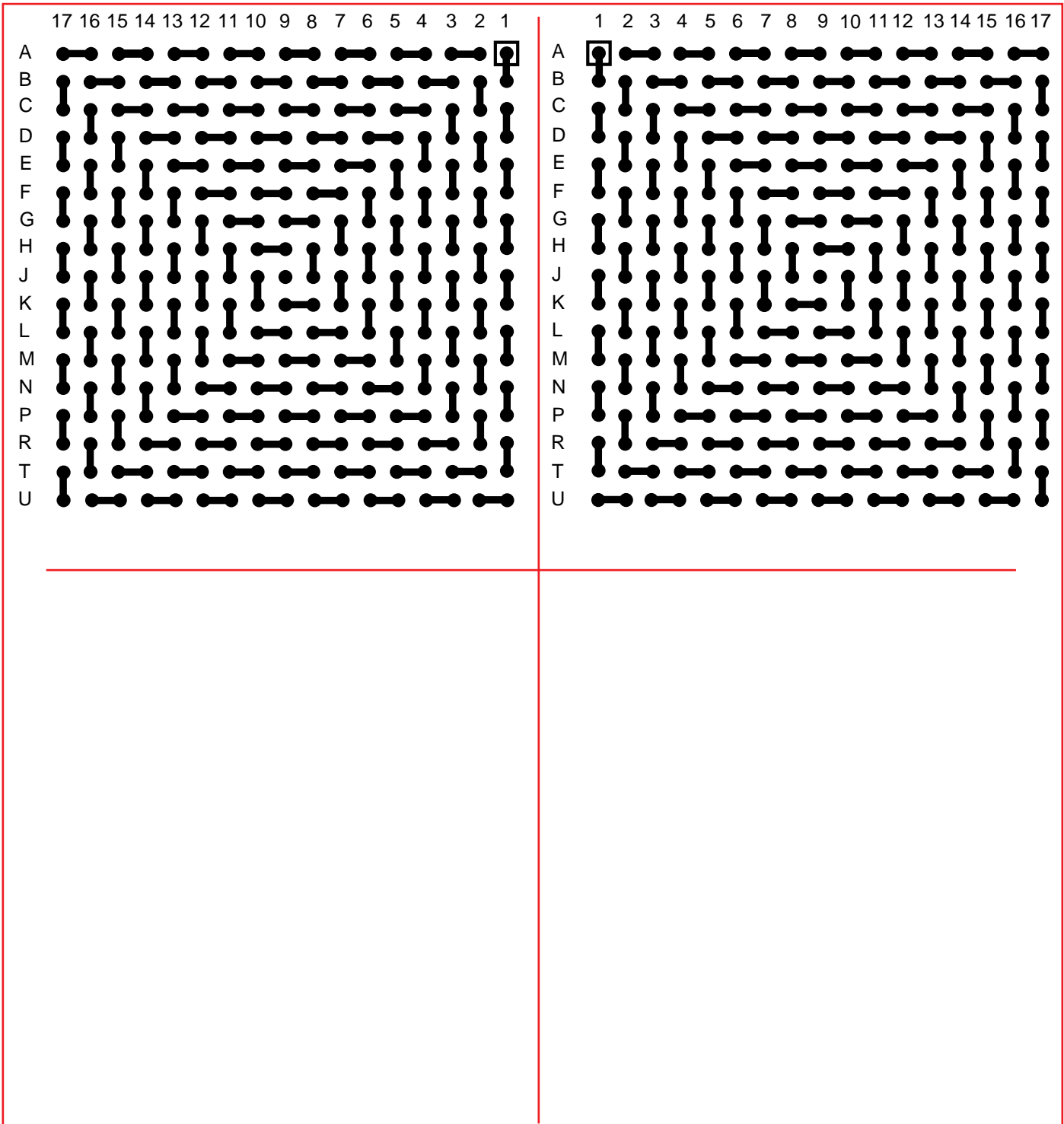


LBGA289T1.27-DC179

BALL VIEW

BOTTOM SIDE (TOP X-RAY VIEW)



TEST VEHICLE BOARD

AFTER MOUNTING TO TEST BOARD

LBGA289T1.27-DC179

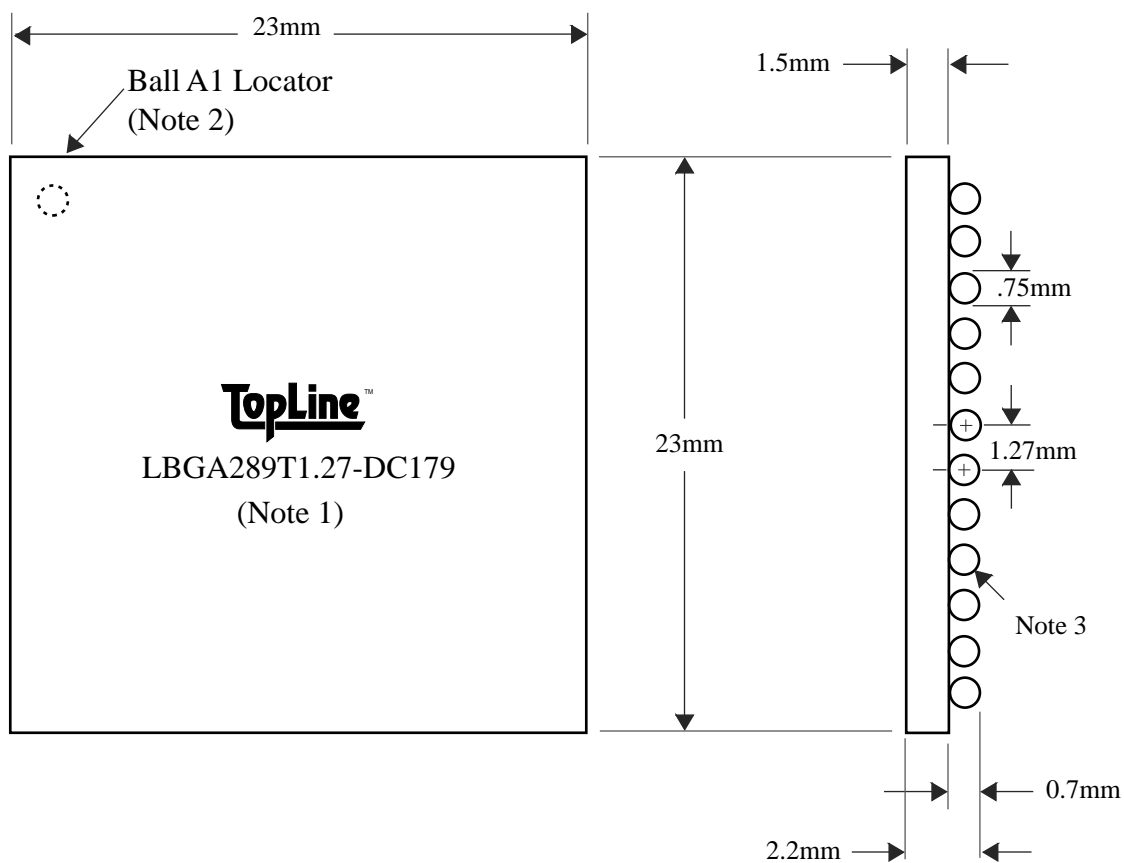


TEL 1-714-898-3830
info@toplinedummy.com

BALLS	PITCH	SIZE	MATRIX	ROWS	CENTER	MAT'L
289	1.27mm	23mm SQ	17 x 17	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 BGATRAY23mm-5x12 Tray Quantity 60		