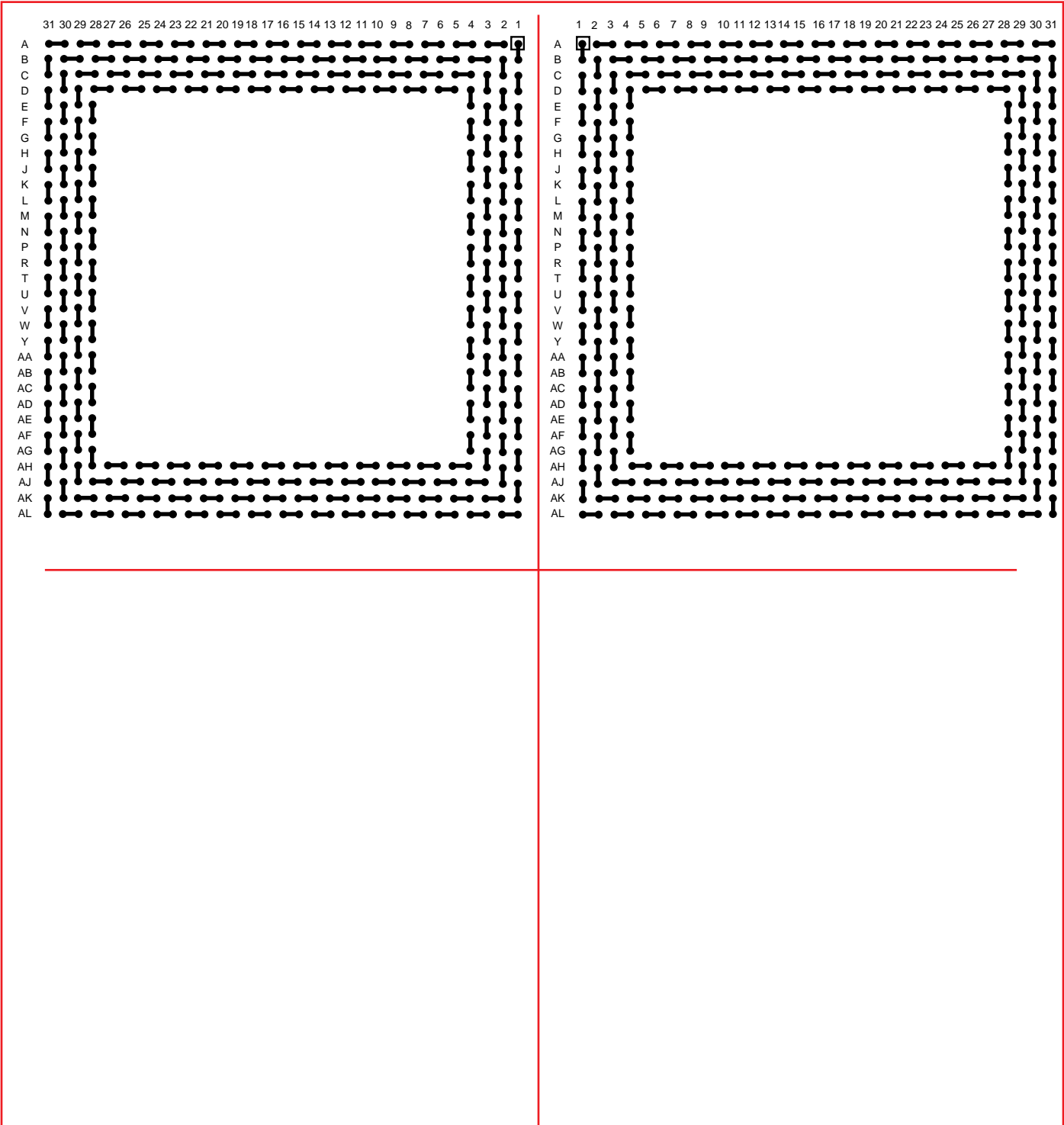


TEL 1-714-898-3830
info@toplinedummy.com

<u>BALLS</u>	<u>PITCH</u>	<u>SIZE</u>	<u>MATRIX</u>	<u>ROWS</u>	<u>CENTER</u>	<u>MAT'L</u>
432	1.27mm	40mm SQ	31 x 31	4	none	BT

BALL VIEW

BOTTOM SIDE (TOP X-RAY VIEW)



TEST VEHICLE BOARD

AFTER MOUNTING TO TEST BOARD

SBGA432T1.27-DC314

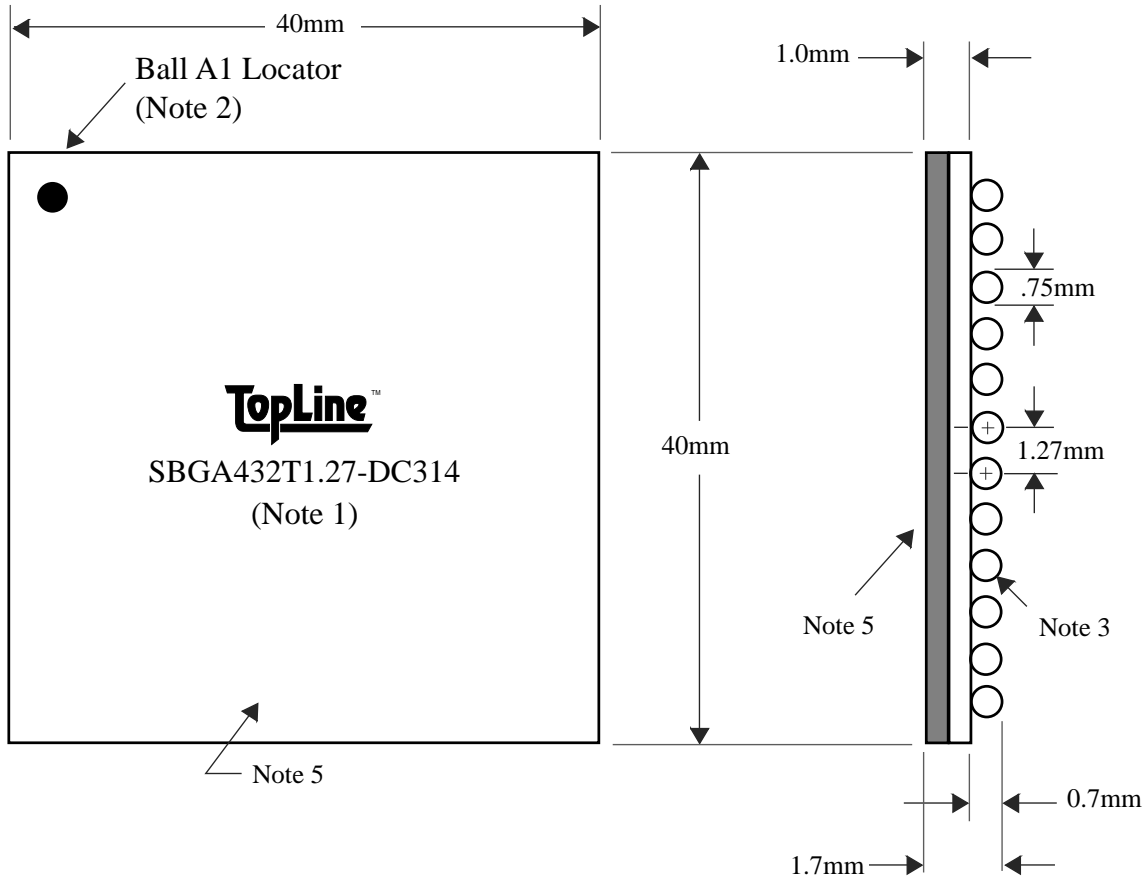


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BALLS	PITCH	SIZE	MATRIX	ROWS	CENTER	MAT'L
432	1.27mm	40mm SQ	31 x 31	4	none	BT

TOP VIEW

SIDE VIEW



NOTES		REVISIONS		
Note 1	Logo and part number centered	Rev	Date	Changes
Note 2	Ball A1 locator mark positioned in corner			
Note 3	Ball Material: 63/37 SnPb			
Note 4	Substrate Material: BT laminate			
Note 5	Metal heat sink. Die cavity down			
PACKAGING TRAYS				
Tray BGATRAY40mm-3x7				
Tray Quantity 21				