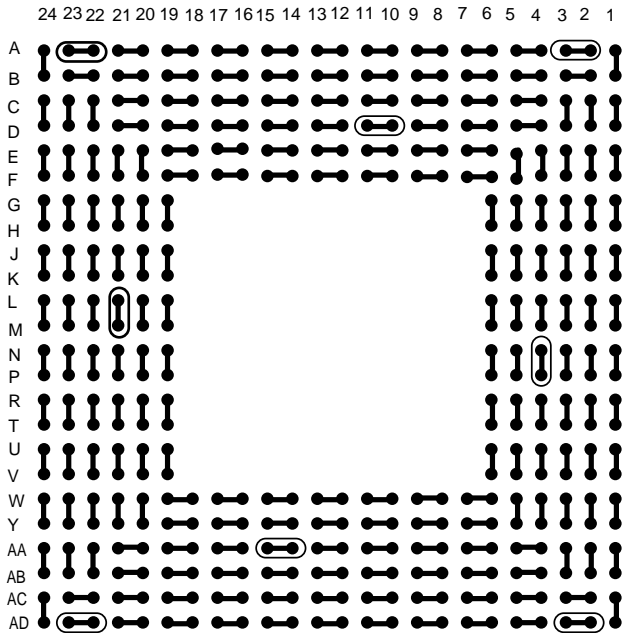


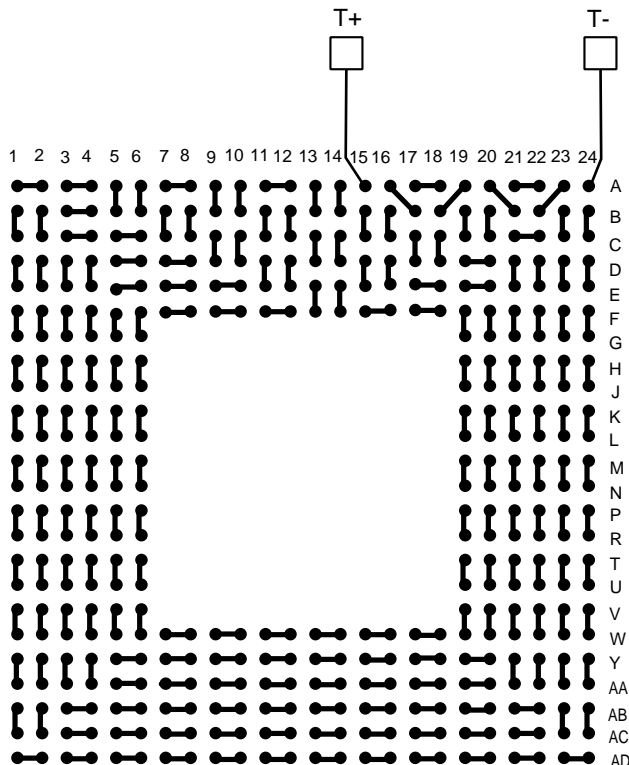
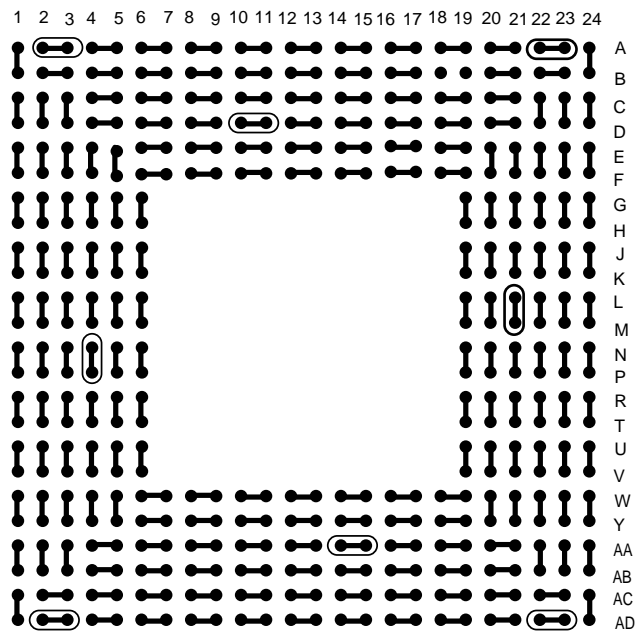
TEL 1-714-898-3830  
info@toplinedummy.com

BALLS	PITCH	SIZE	MATRIX	ROWS	CENTER	MAT'L
432	1.27mm	31mm SQ	24 x 24	6	none	tape

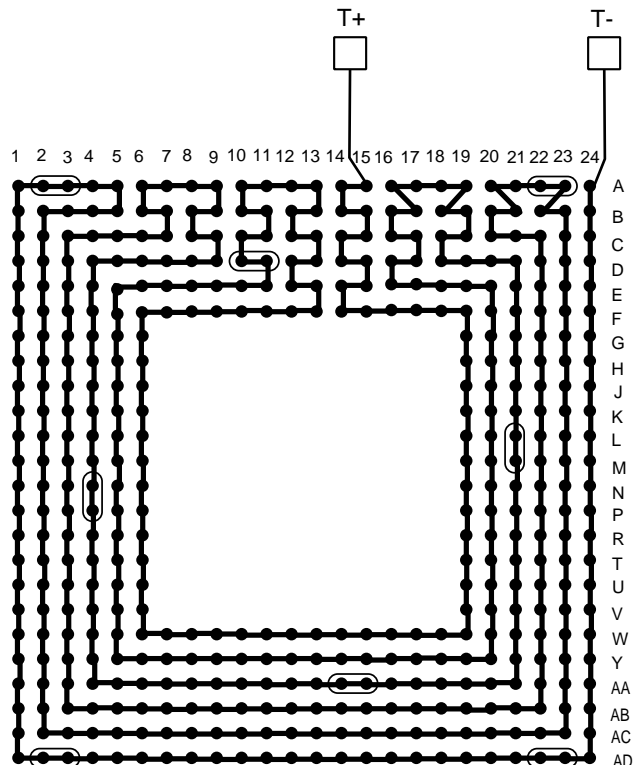
### BALL VIEW



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



TEST VEHICLE BOARD



AFTER MOUNTING TO TEST BOARD

# TBGA432T1.27-DC79

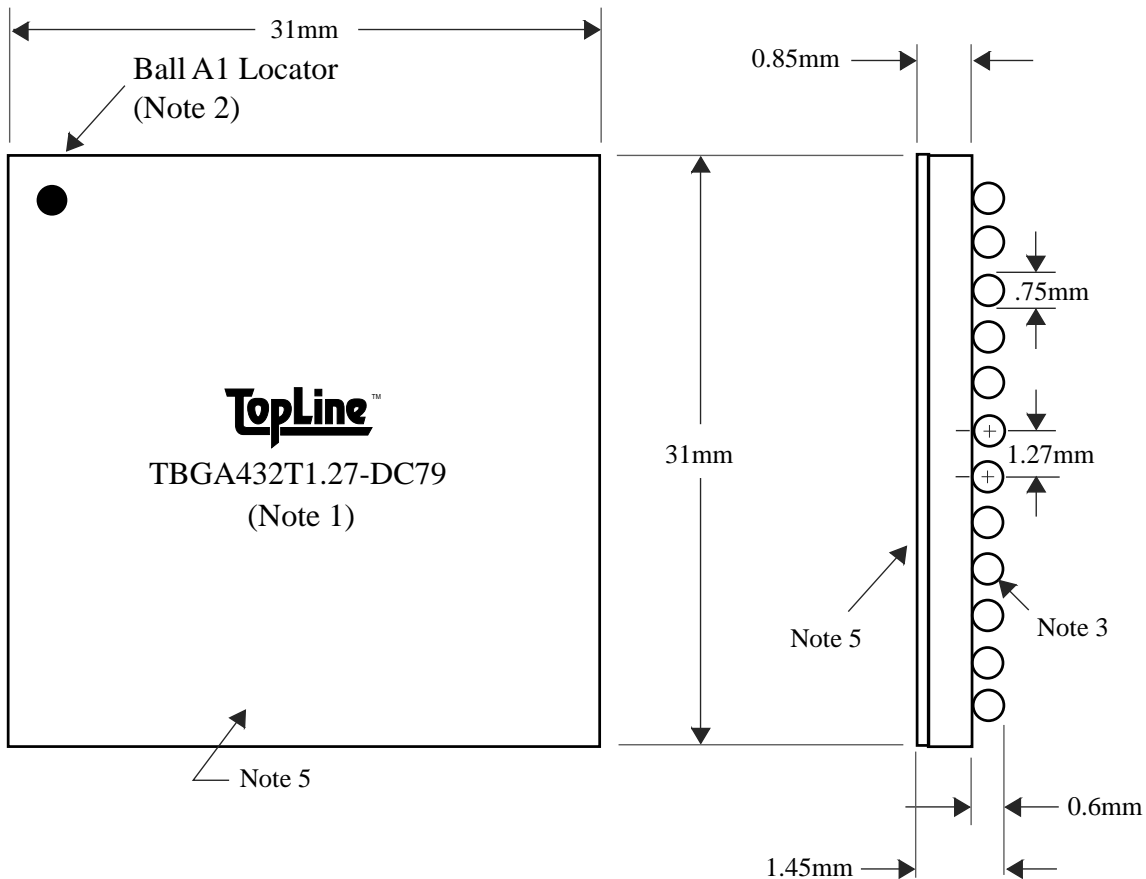


TEL 1-714-898-3830  
info@toplinedummy.com

<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	31mm SQ	24 x 24	6	none	tape

**TOP VIEW**

**SIDE VIEW**



NOTES		REVISIONS		
Note 1	Logo and part number centered on metal heat sink/stiffener	<u>Rev</u>	<u>Date</u>	<u>Changes</u>
Note 2	Ball A1 locator mark positioned in corner			subject to discontinuation
Note 3	Ball Material: 10/90 SnPb	<b>PACKAGING TRAYS</b>		
Note 4	Substrate Material: Polyimide tape	Tray BGATRAY31mm-3x9		
Note 5	Metal stiffener/heat sink	Tray Quantity 27		
		Tray Suppliers (ref):		