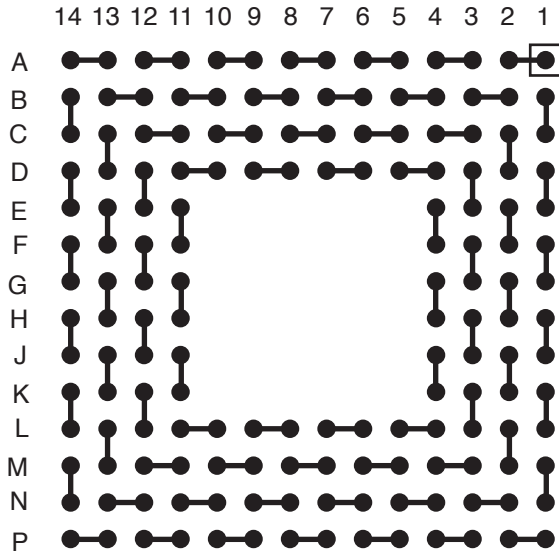


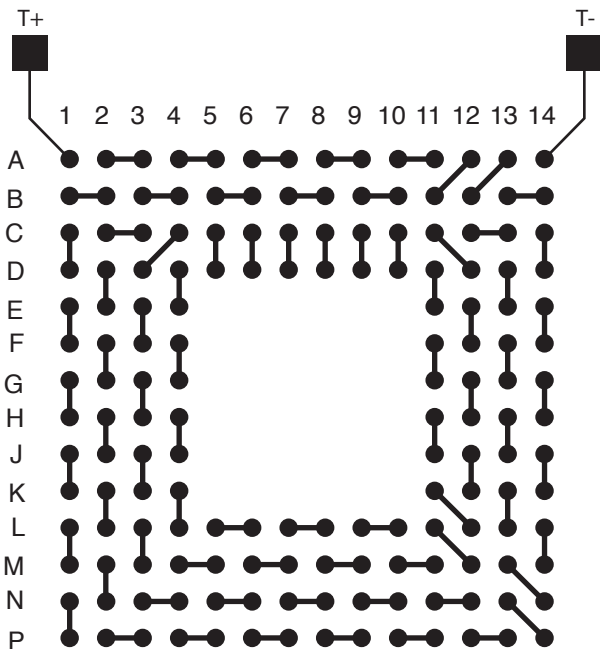
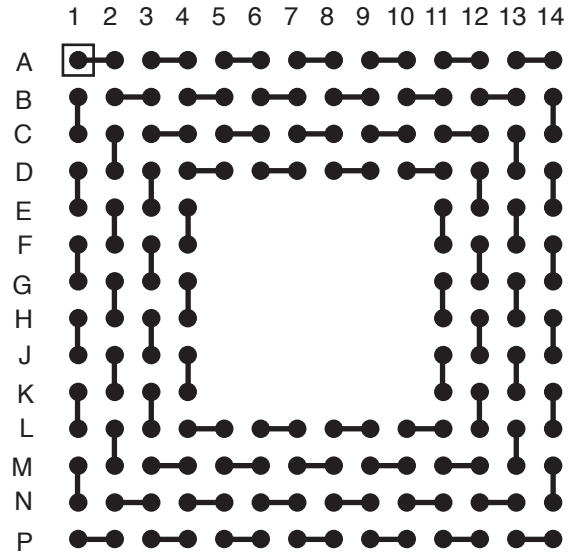
Lead Free BGA160T1.0C-DC147A

BALLS	PITCH	SIZE	MATRIX	ROWS	CENTER	MAT'L
160	1.0mm	15mm SQ	14 x 14	4-row	none	BT

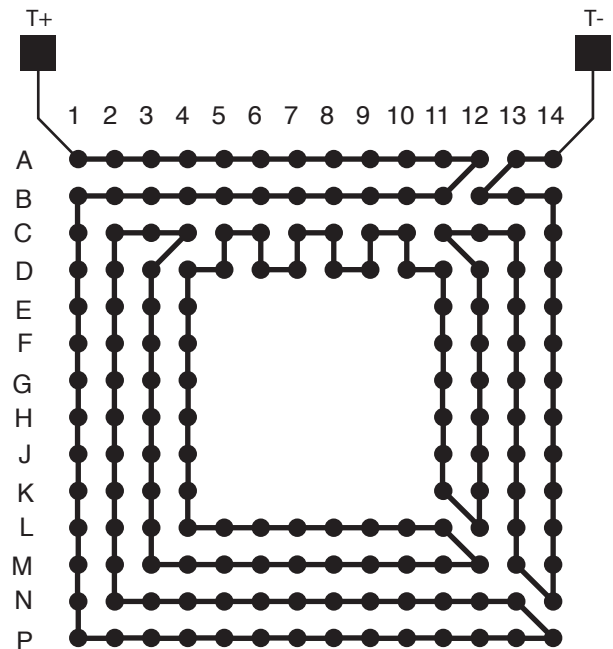
BALL VIEW



BOTTOM SIDE (TOP X-RAY VIEW)



TEST VEHICLE BOARD



AFTER MOUNTING TO TEST BOARD

BGA160T1.0C-DC147A Lead Free

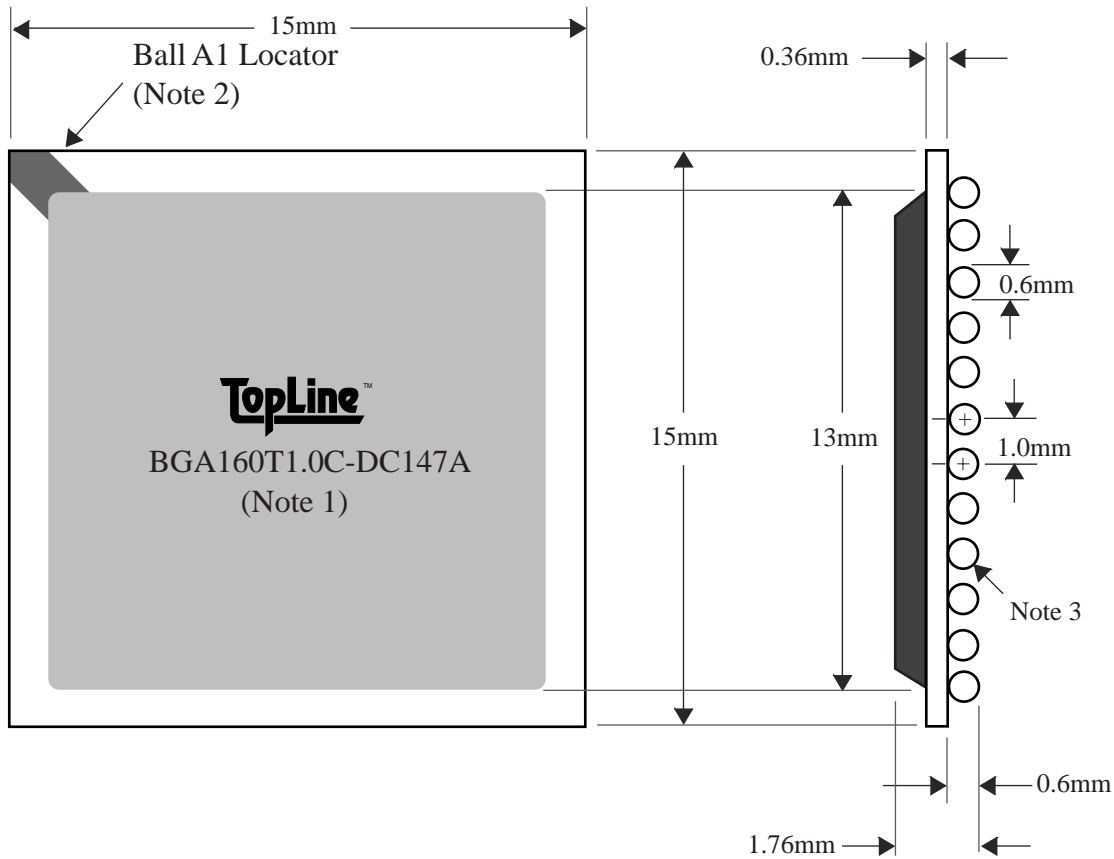


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info@topline.tv

BALLS	PITCH	SIZE	MATRIX	ROWS	CENTER	MAT'L
160	1.0mm	15mm SQ	14 x 14	4-row	none	BT

TOP VIEW

SIDE VIEW



NOTES		REVISIONS	
Note 1	Logo and part number centered White ink or laser marked	Rev	Date Changes
Note 2	Ball A1 locator mark positioned in corner		
Note 3	Ball Material: Sn96.5 / Ag3.0 / Cu0.5		
Note 4	Substrate Material: BT laminate		
		PACKAGING TRAYS	
		Tray BGATRAY15mm-7x18 Tray Quantity 126	