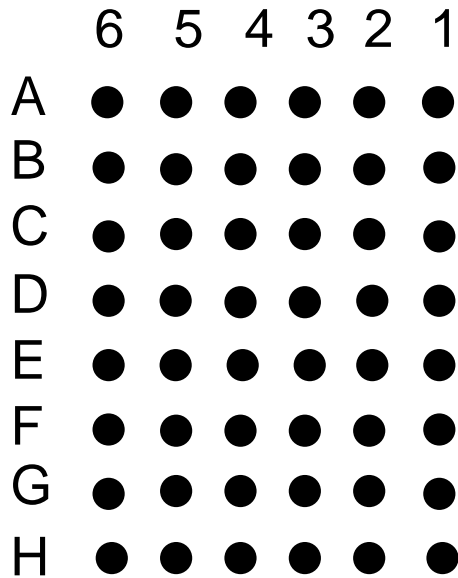


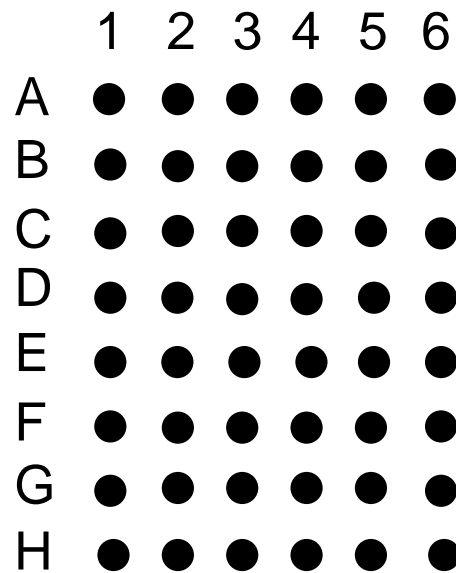
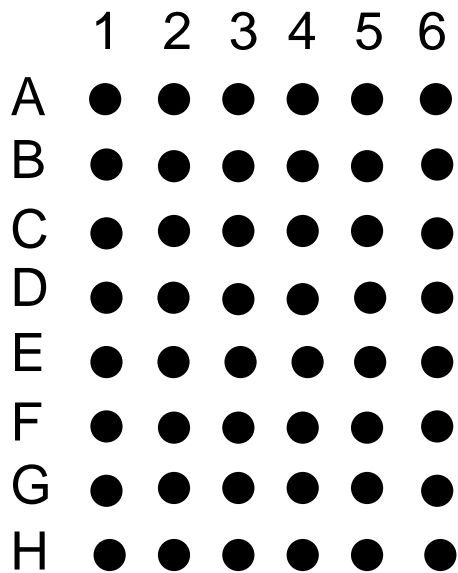
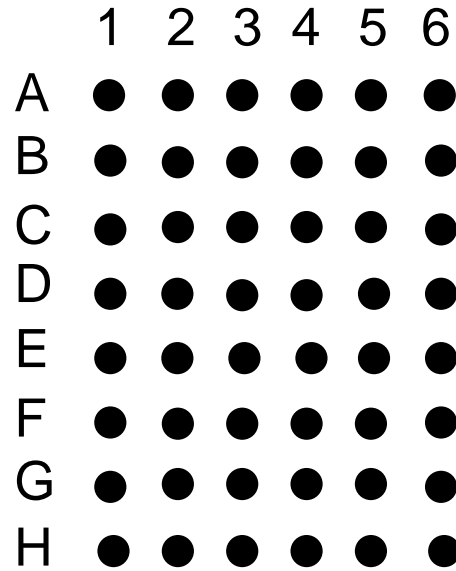
<u>BALLS</u>	<u>PITCH</u>	<u>SIZE</u>	<u>MATRIX</u>	<u>ROWS</u>	<u>CENTER</u>	<u>MAT'L</u>
48	0.8mm	8mm SQ	6 x 8	full	full	BT

BGA48T.8-DIE-6x8

BALL VIEW



BOTTOM SIDE (TOP X-RAY VIEW)



TEST VEHICLE BOARD

AFTER MOUNTING TO TEST BOARD

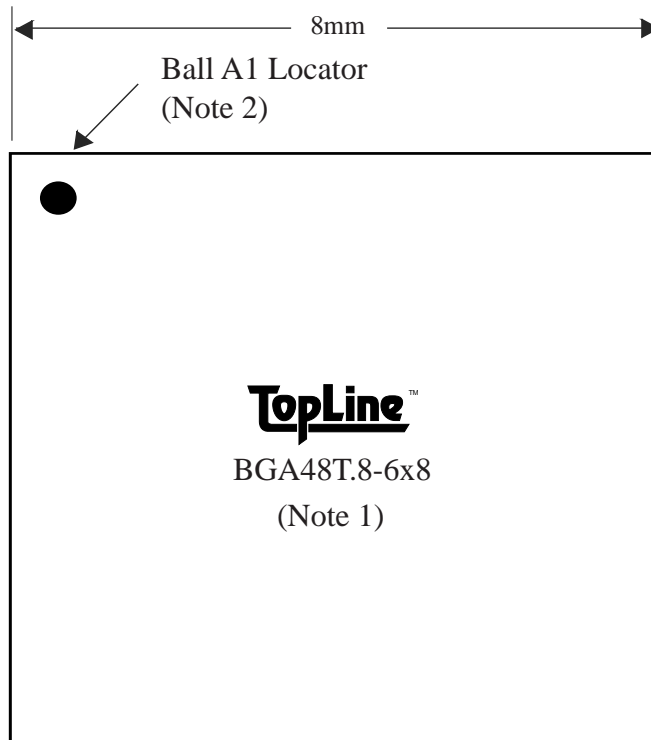
BGA48T.8-DIE-6x8



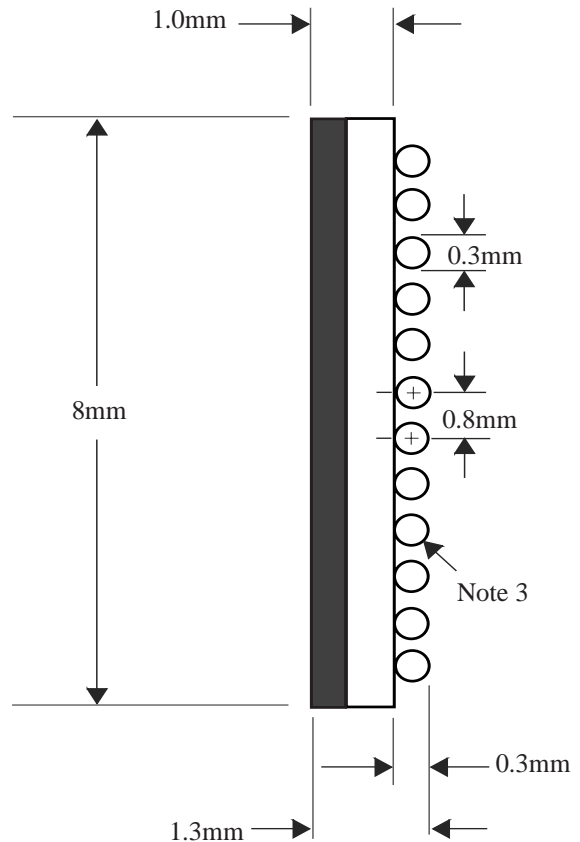
TEL 1-714-898-3830
info@toplinedummy.com

<u>BALLS</u>	<u>PITCH</u>	<u>SIZE</u>	<u>MATRIX</u>	<u>ROWS</u>	<u>CENTER</u>	<u>MAT'L</u>
48	0.8mm	8mm SQ	6 x 8	full	full	BT

TOP VIEW



SIDE VIEW



NOTES		REVISIONS	
Note 1	Logo and part number centered	<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: 63/37 SnPb	PACKAGING TRAYS	
Note 4	Substrate Material: BT Laminate	Tray BGATRAY8mm Tray Quantity 8	