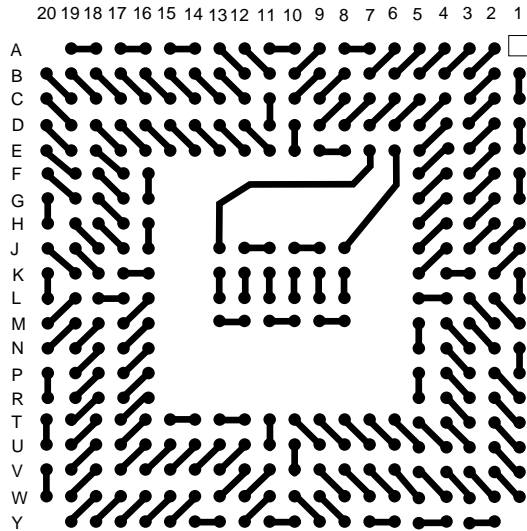


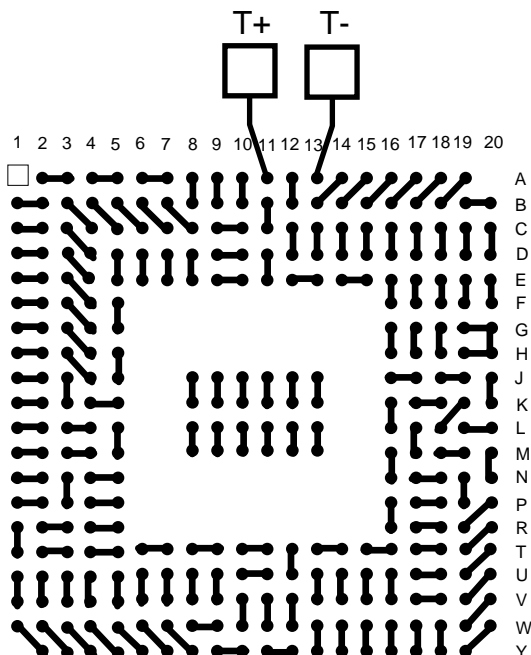
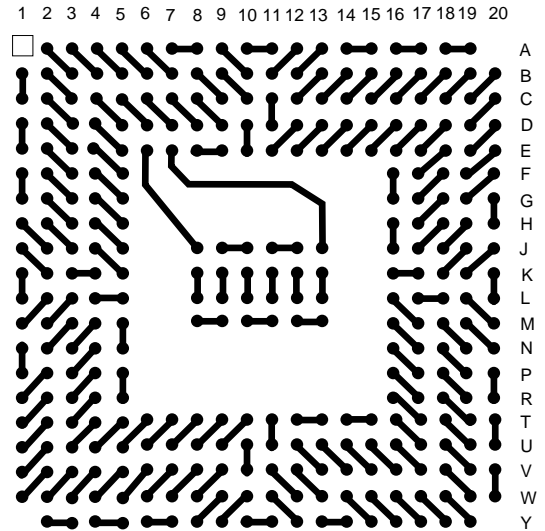
BALLS	PITCH	SIZE	MATRIX	ROWS	CENTER	MAT'L
320	1.0mm	21mm SQ	20 x 20	5	4 x 6	BT

BGA320T1.0-DC66

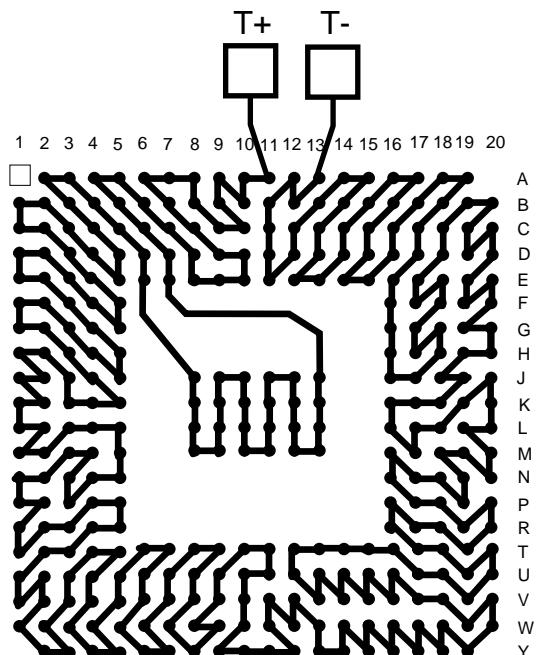
BALL VIEW



BOTTOM SIDE (TOP X-RAY VIEW)



TEST VEHICLE BOARD



AFTER MOUNTING TO TEST BOARD

BGA320T1.0-DC66

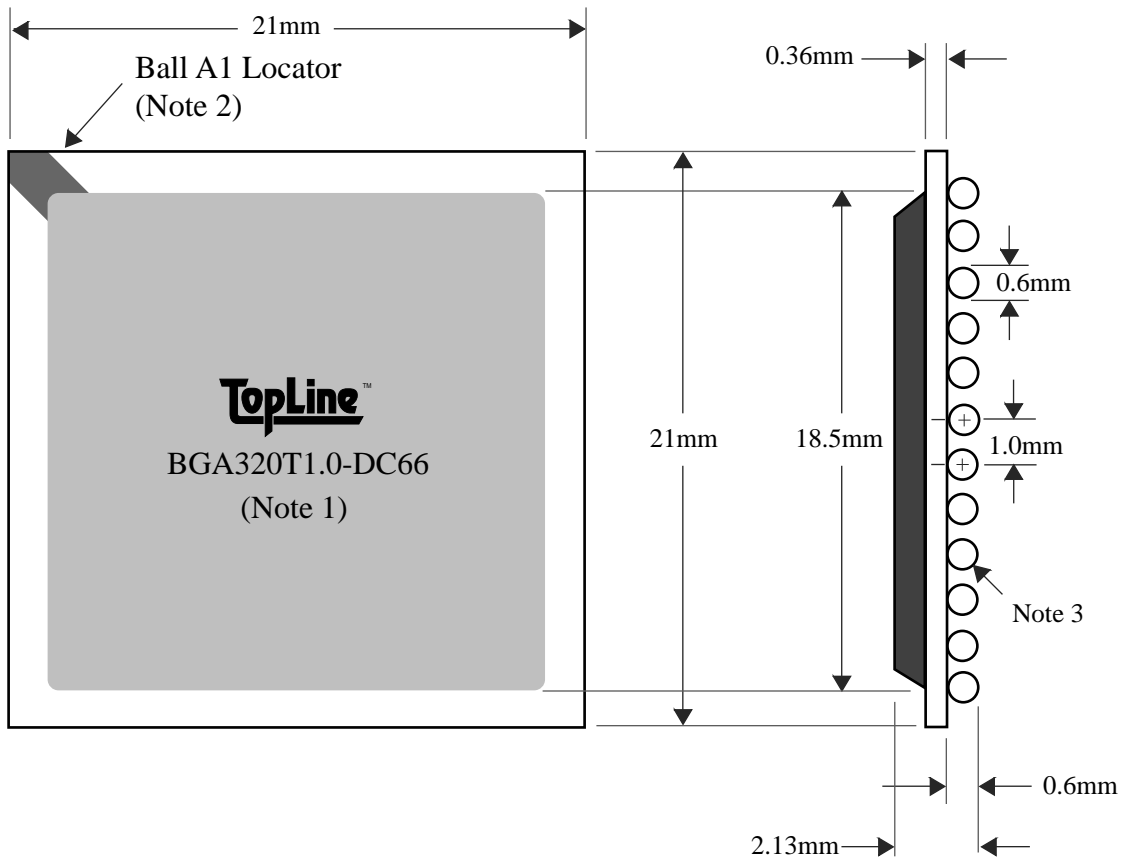


TEL 1-714-898-3830
info@toplinedummy.com

<u>BALLS</u>	<u>PITCH</u>	<u>SIZE</u>	<u>MATRIX</u>	<u>ROWS</u>	<u>CENTER</u>	<u>MAT'L</u>
320	1.0mm	21mm SQ	20 x 20	5	4 x 6	BT

TOP VIEW

SIDE VIEW



NOTES		REVISIONS	
Note 1	Logo and part number centered White ink or laser marked	<u>Rev</u>	<u>Date</u> <u>Changes</u>
Note 2	Ball A1 locator mark positioned in corner		Discontinued
Note 3	Ball Material: 63/37 SnPb	PACKAGING TRAYS	
Note 4	Substrate Material: BT laminate	Tray BGATRAY21mm-5x12 Tray Quantity 60	