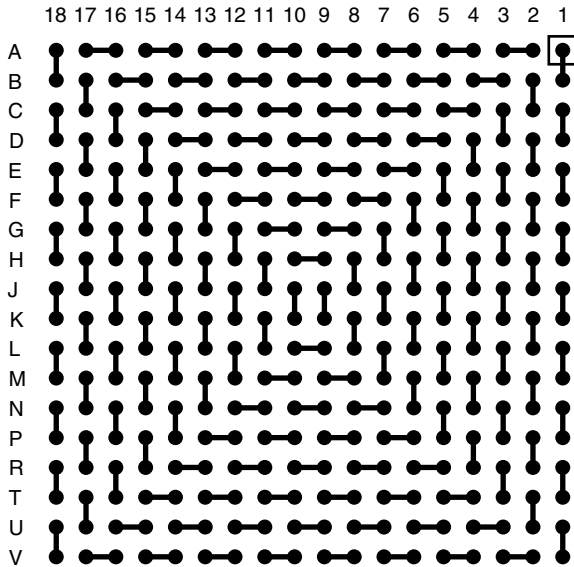


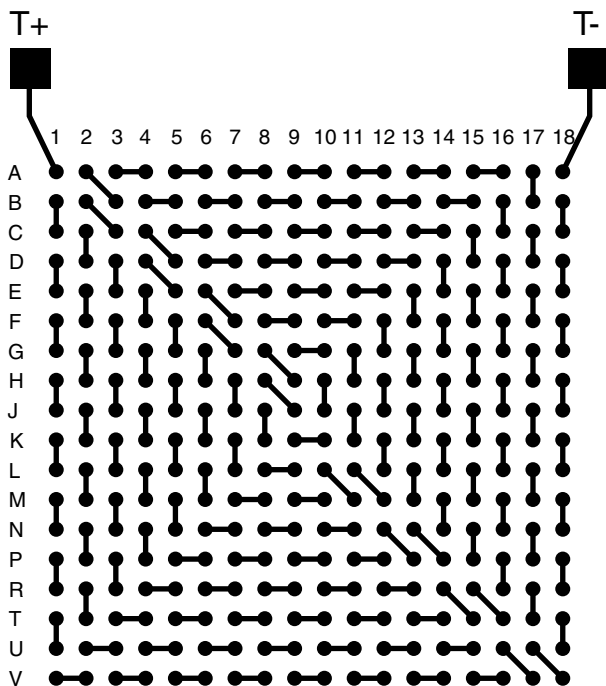
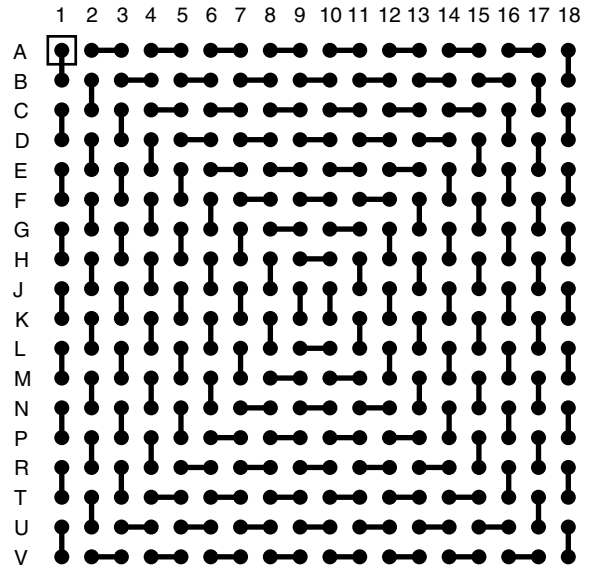
<u>balls</u>	<u>pitch</u>	<u>size</u>
324	1.0mm	21mm SQ

<u>matrix</u>	<u>rows</u>	<u>center</u>	<u>mat'l</u>
18 x 18	full	full	FR4

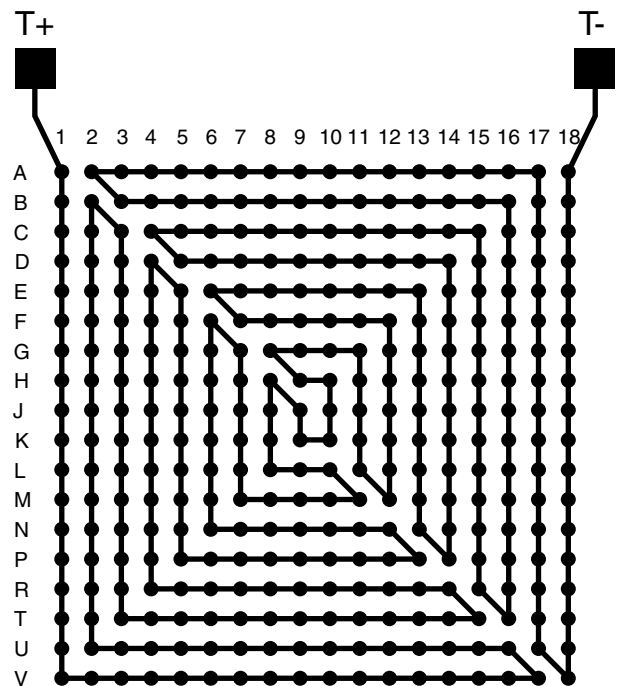
Ball View



Bottom Side (Top X-Ray View)



Test Vehicle Board



After Mounting to Test Board

LBGA324T1.0-DC188

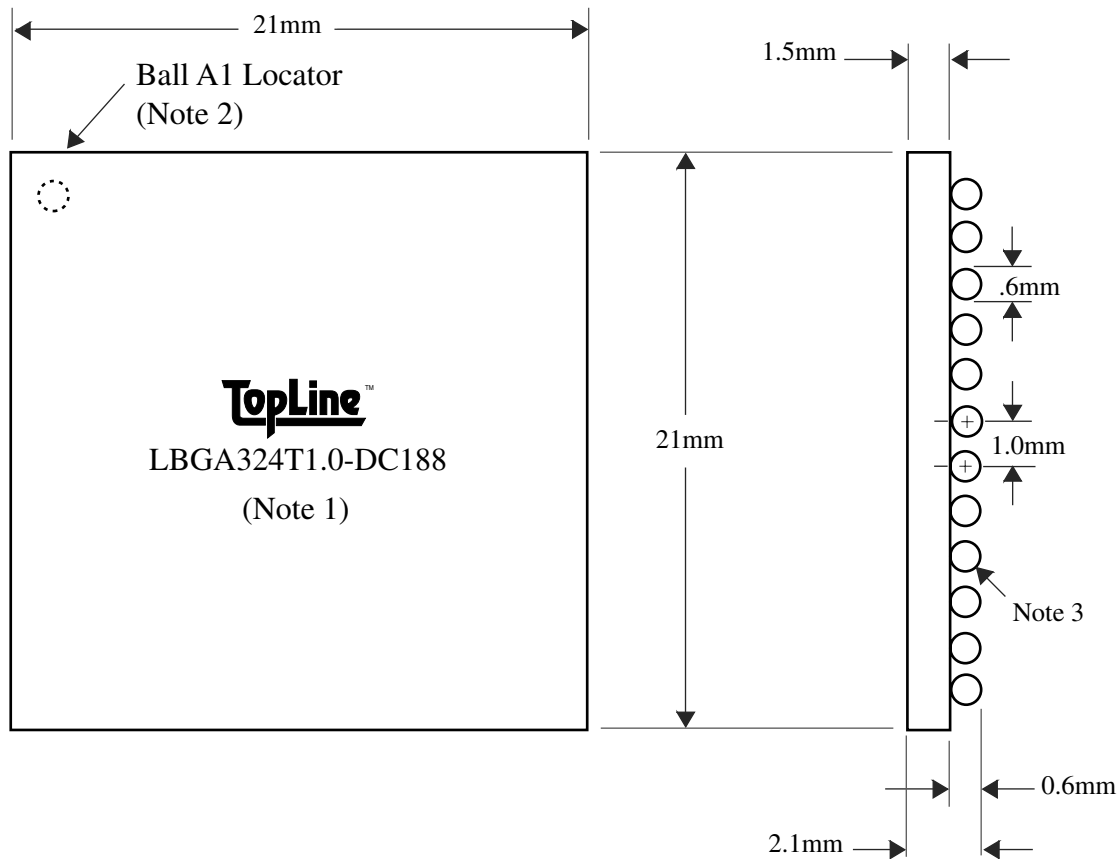


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<u>balls</u>	<u>pitch</u>	<u>size</u>	<u>matrix</u>	<u>rows</u>	<u>center</u>	<u>mat'l</u>
324	1.0mm	21mm SQ	18 x 18	full	full	FR4

Top View

Side View



notes		revisions		
Note 1	Logo and part number centered White ink on black solder mask	<u>Rev</u>	<u>Date</u>	<u>Changes</u>
Note 2	Ball A1 locator mark positioned in corner			
Note 3	Ball Material: Sn63/Pb37			
Note 4	Substrate Material: FR4 laminate			
		packaging trays		
		Tray BGATRAY21mm-5x12 Tray Quantity 60		