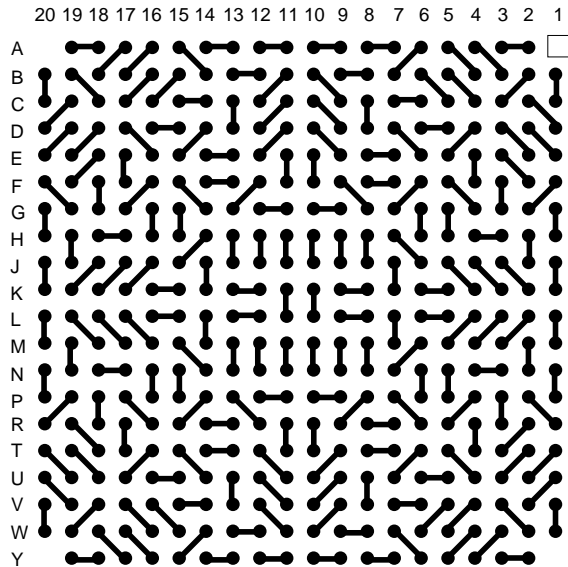


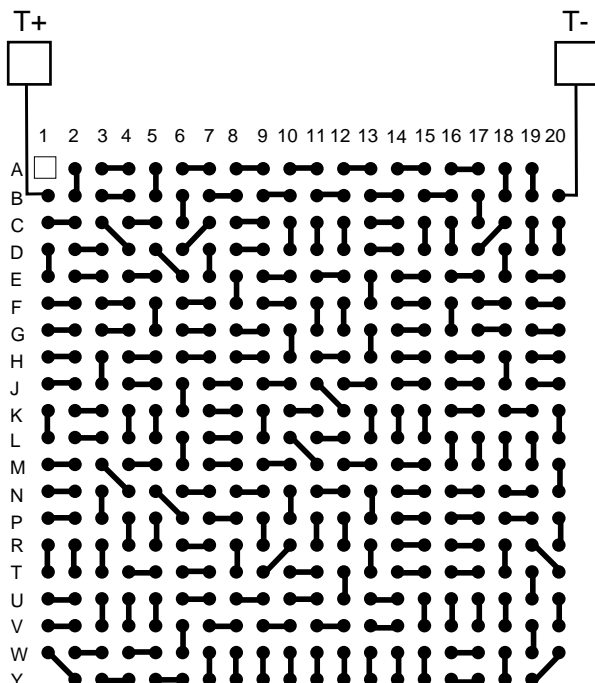
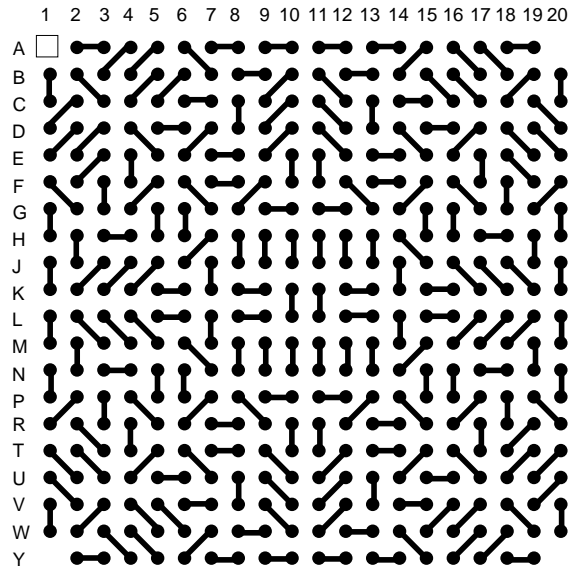
| <u>BALLS</u> | <u>PITCH</u> | <u>SIZE</u> | <u>MATRIX</u> | <u>ROWS</u> | <u>CENTER</u> | <u>MAT'L</u> |
|--------------|--------------|-------------|---------------|-------------|---------------|--------------|
| 396/400 | 1.5mm | 35mm SQ | 20 x 20 | full | full | BT |

BGA400T1.5-DC20

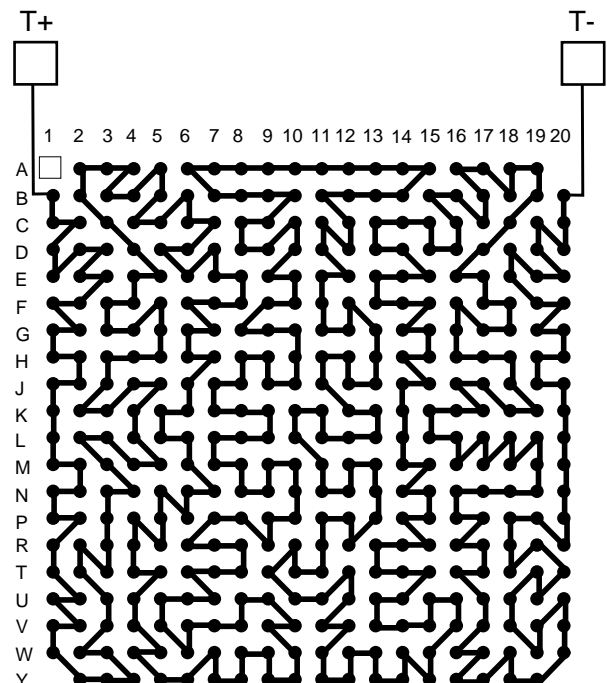
BALL VIEW



BOTTOM SIDE (TOP X-RAY VIEW)



TEST VEHICLE BOARD



AFTER MOUNTING TO TEST BOARD

BGA400T1.5-DC20

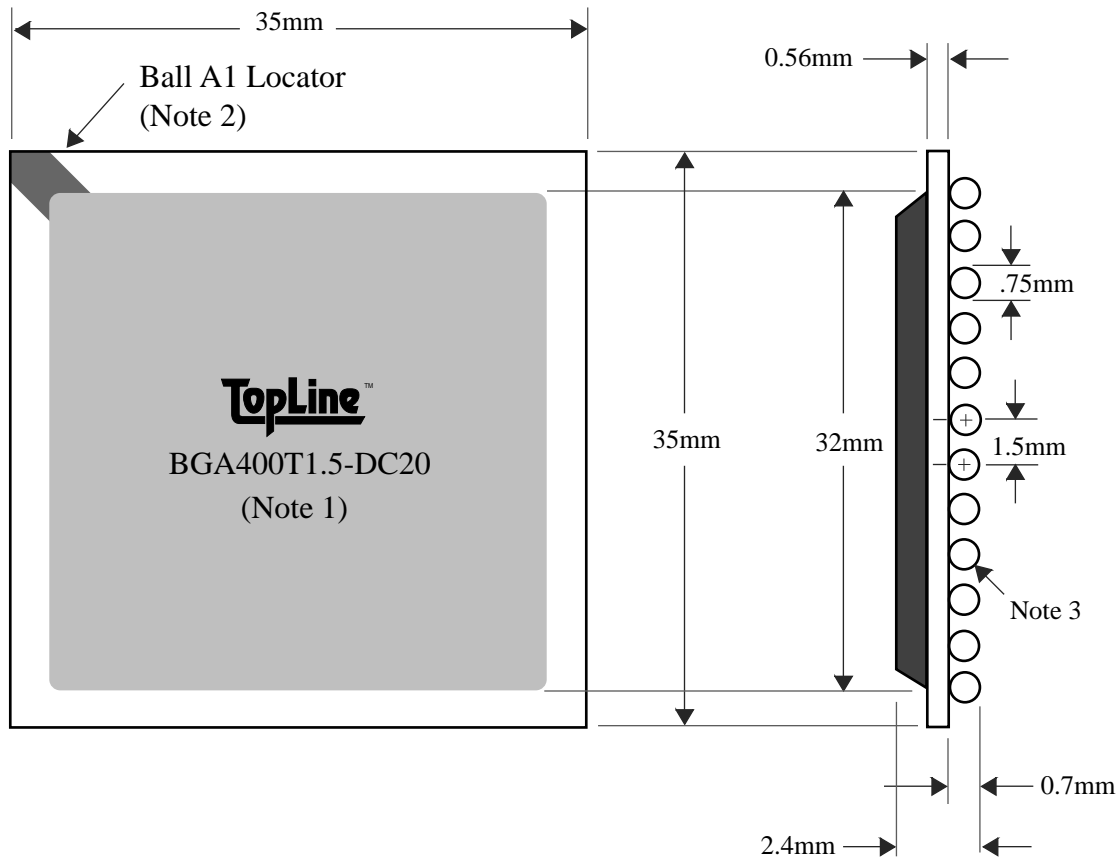


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| <u>BALLS</u> | <u>PITCH</u> | <u>SIZE</u> | <u>MATRIX</u> | <u>ROWS</u> | <u>CENTER</u> | <u>MAT'L</u> |
|--------------|--------------|-------------|---------------|-------------|---------------|--------------|
| 396/400 | 1.5mm | 35mm SQ | 20 x 20 | full | full | 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 BGATRAY35mm-3x8 Tray Quantity 24 | | |