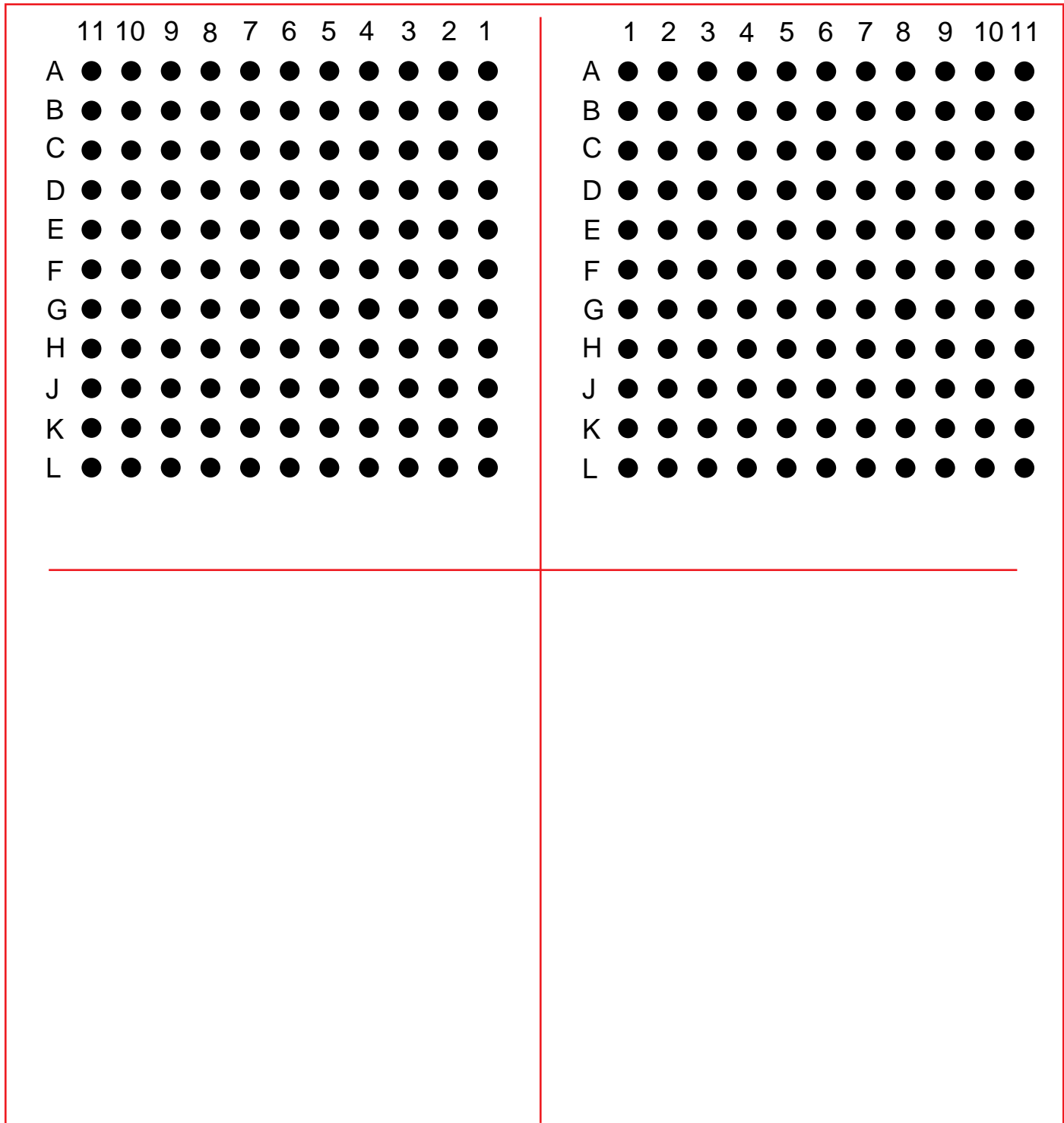


| <u>BALLS</u> | <u>PITCH</u> | <u>SIZE</u> | <u>MATRIX</u> | <u>ROWS</u> | <u>CENTER</u> | <u>MAT'L</u> |
|--------------|--------------|-------------|---------------|-------------|---------------|--------------|
| 121          | 1.27mm       | 15mm SQ     | 11 x 11       | full        | full          | BT           |

## BALL VIEW

## BOTTOM SIDE (TOP X-RAY VIEW)



TEST VEHICLE BOARD

AFTER MOUNTING TO TEST BOARD

# BGA121T1.27-ISO

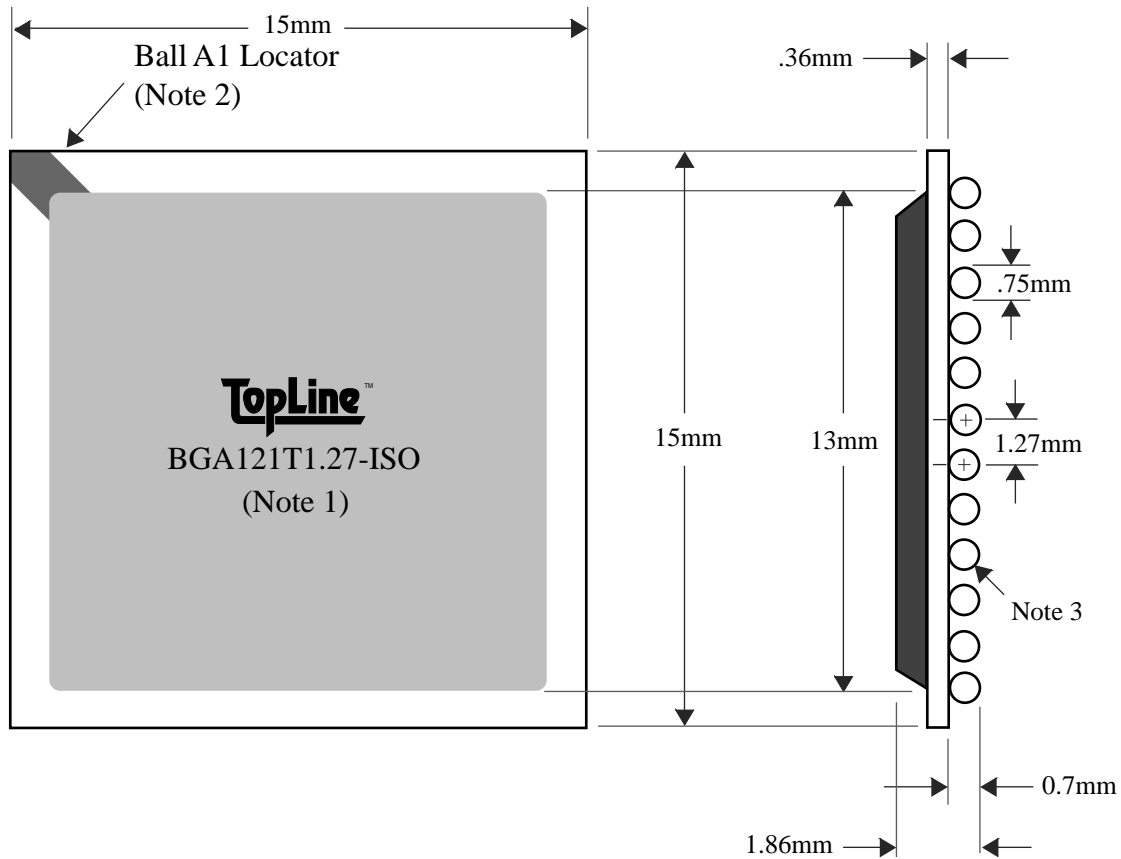


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| <u>BALLS</u> | <u>PITCH</u> | <u>SIZE</u> | <u>MATRIX</u> | <u>ROWS</u> | <u>CENTER</u> | <u>MAT'L</u> |
|--------------|--------------|-------------|---------------|-------------|---------------|--------------|
| 121          | 1.27mm       | 15mm SQ     | 11 x 11       | full        | full          | BT           |

**TOP VIEW**

**SIDE VIEW**



| NOTES  |  | REVISIONS             |                            |
|--------|--|-----------------------|----------------------------|
| Note 1 | Logo and part number centered<br>White ink or laser marked | <u>Rev</u>            | <u>Date</u> <u>Changes</u> |
| Note 2 | Ball A1 locator mark positioned in corner                  |                       |                            |
| Note 3 | Ball Material: 63/37 SnPb                                  |                       |                            |
| Note 4 | Substrate Material: BT laminate                            |                       |                            |
|        |  | PACKAGING TRAYS       |                            |
|        |  | Tray BGATRAY15mm-7x18 |                            |
|        |  | Tray Quantity 126     |                            |
|        |  | Tray Suppliers (ref): |                            |