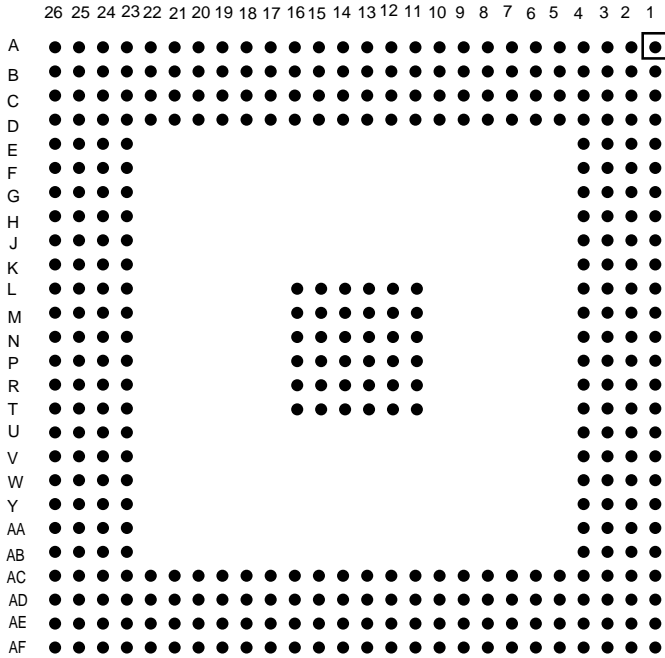
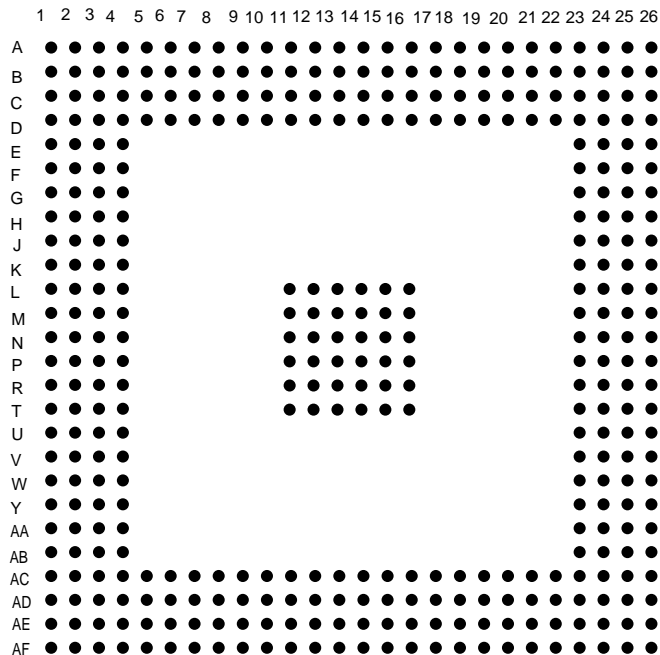
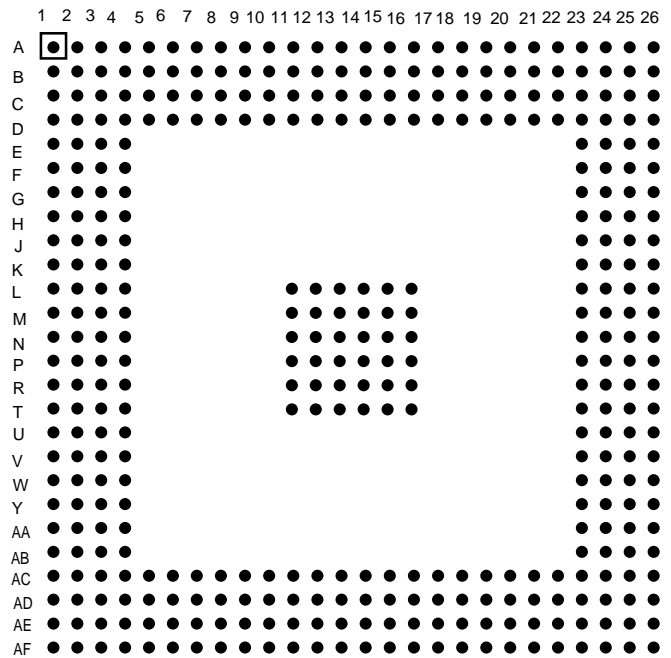


| <u>BALLS</u> | <u>PITCH</u> | <u>SIZE</u> | <u>MATRIX</u> | <u>ROWS</u> | <u>CENTER</u> | <u>MAT'L</u> |
|--------------|--------------|-------------|---------------|-------------|---------------|--------------|
| 388          | 1.0mm        | 27mm SQ     | 26 x 26       | 4           | 6 x 6         | BT           |

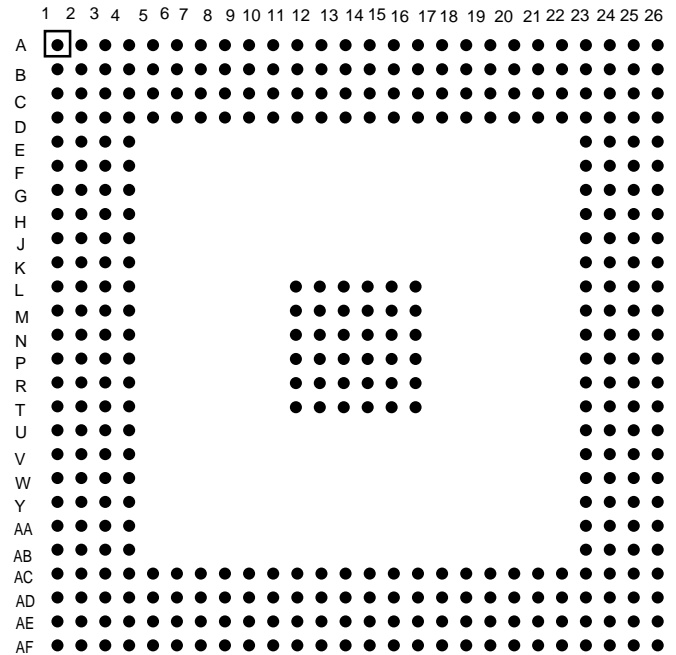
## BALL VIEW



## BOTTOM SIDE (TOP X-RAY VIEW)



## TEST VEHICLE BOARD



## AFTER MOUNTING TO TEST BOARD

# BGA388T1.0-D

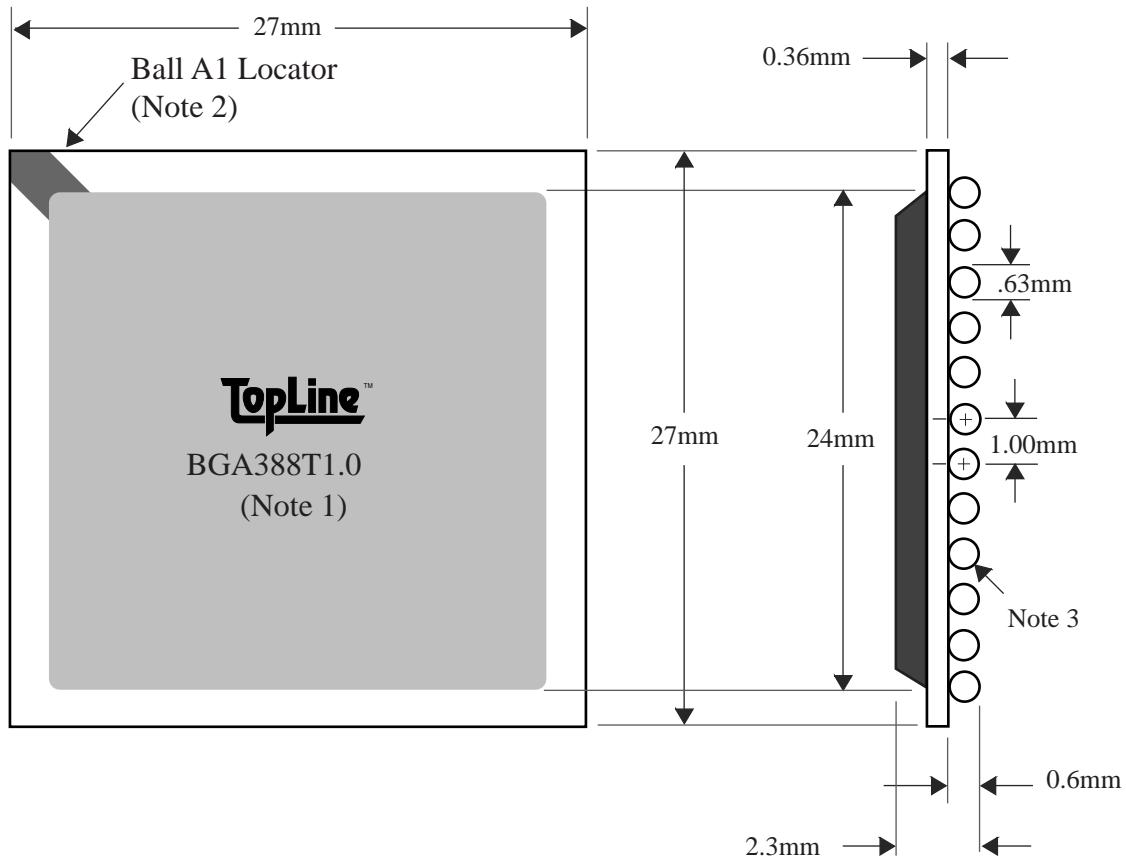


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info@topline.tv

| <u>BALLS</u> | <u>PITCH</u> | <u>SIZE</u> | <u>MATRIX</u> | <u>ROWS</u> | <u>CENTER</u> | <u>MAT'L</u> |
|--------------|--------------|-------------|---------------|-------------|---------------|--------------|
| 388          | 1.0mm        | 27mm SQ     | 26 x 26       | 4-Row       | 6x6           | 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: Sn63/Pb37                                   |   |                            |
| Note 4 | Substrate Material: BT laminate                            |   |                            |
|        |  | PACKAGING TRAYS                           |                            |
|        |  | Tray BGATRAY27mm-4x10<br>Tray Quantity 40 |                            |