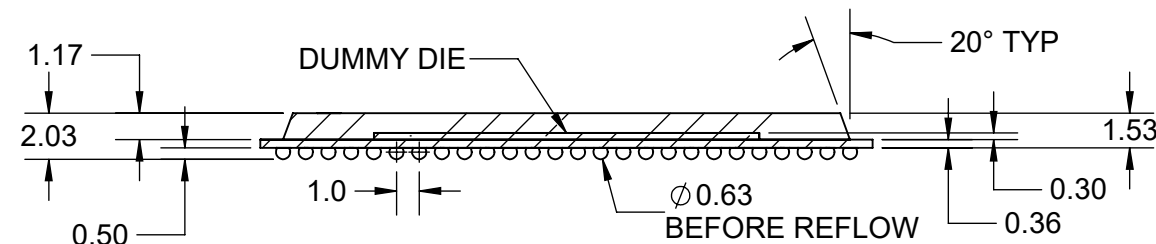
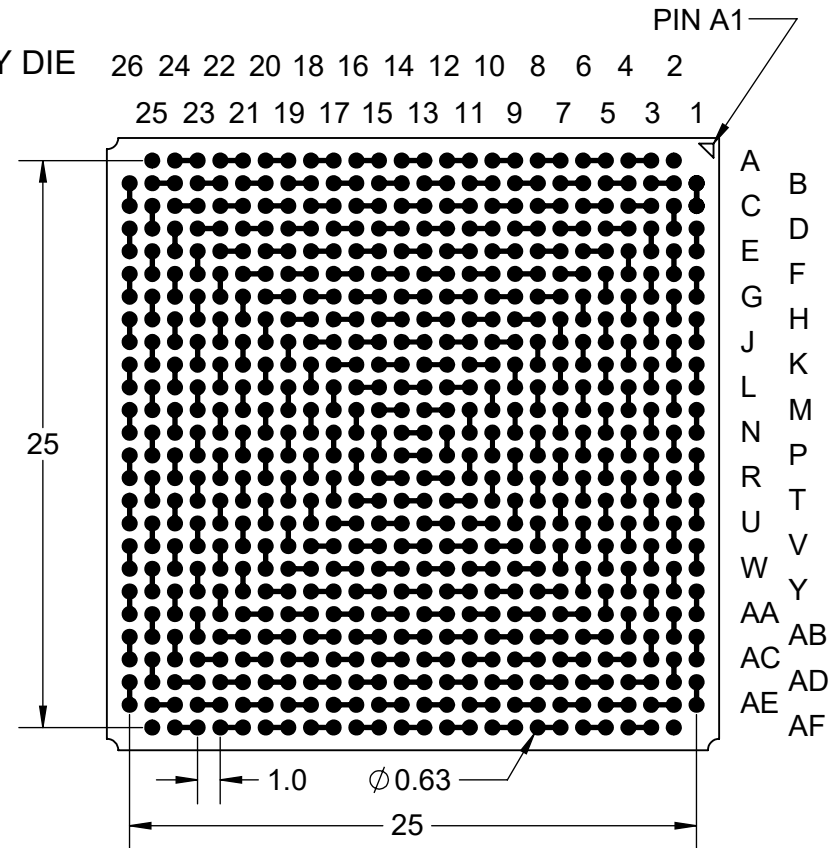
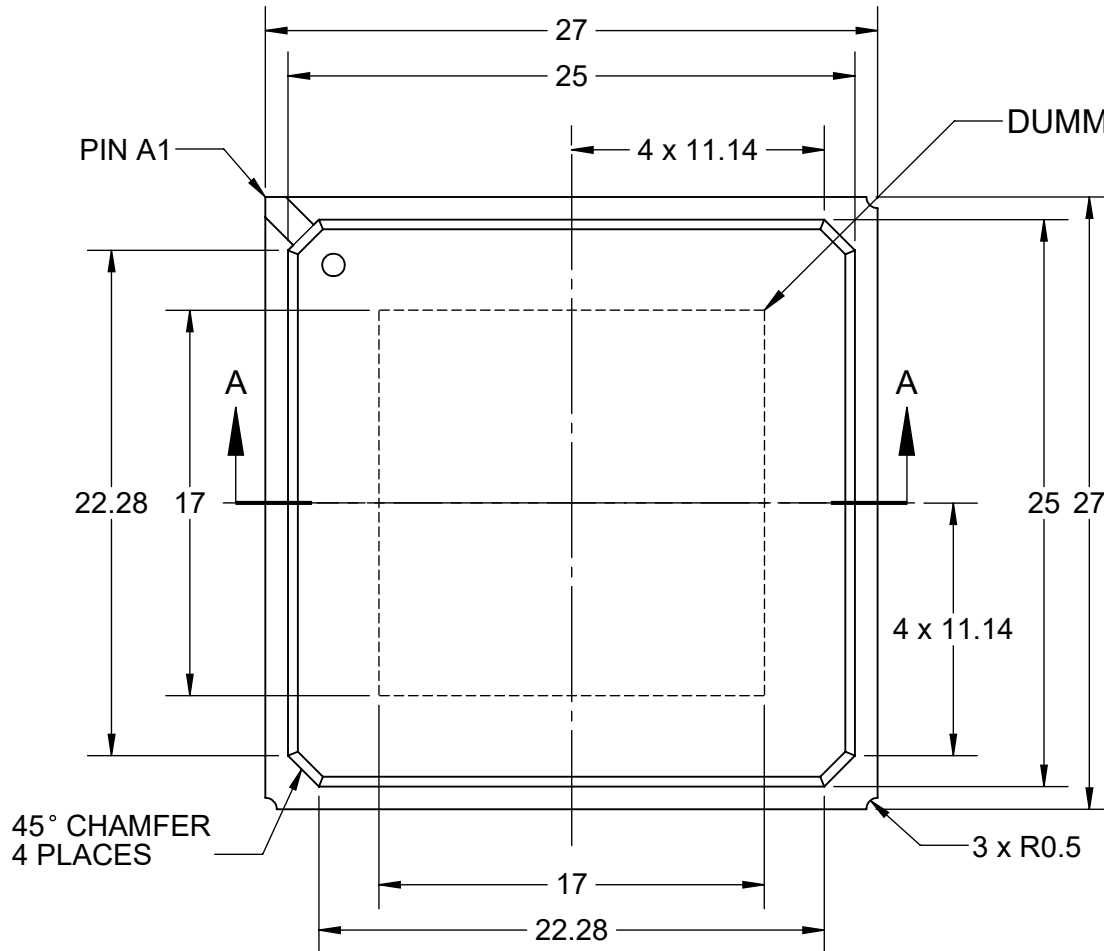


TOP VIEW

BALL VIEW



SECTION A-A

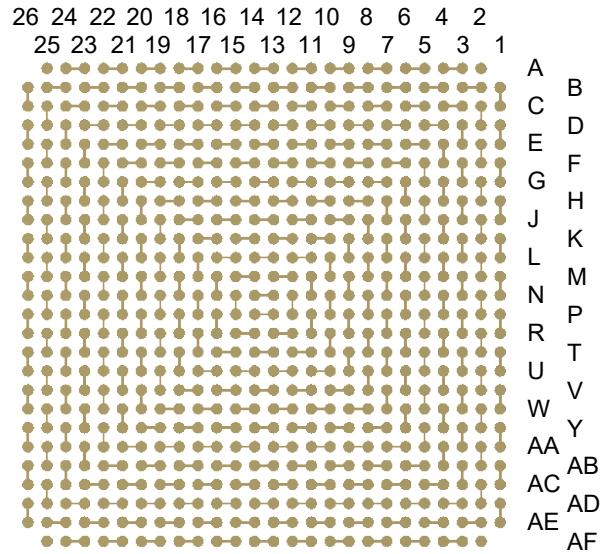
- Notes: (Unless Otherwise Specified).
 1) ALL DIMENSIONS ARE IN MM.
 2) SOLDER BALL ALLOY: SEE PART NUMBER TABLE.
 3) BALL DIAMETER (BEFORE REFLOW): 0.63mm (25 MIL).
 4) SOLDER MASK DEFINED PAD OPENING: 0.45mm (17.7 MIL).
 5) PAD Cu DIAMETER: 0.60mm (23.6 MIL).
 6) SUBSTRATE MATERIAL: BT.
 7) DUMMY DIE IS OPTIONAL.
 8) DAISY CHAIN PATTERN (SEE PAGE 2).
 9) MSL-3 RECOMMENDED BAKING 24 HOURS @ 125°C TO REMOVE MOISTURE PRIOR SOLDERING TO PC BOARD.

PART NUMBER TABLE

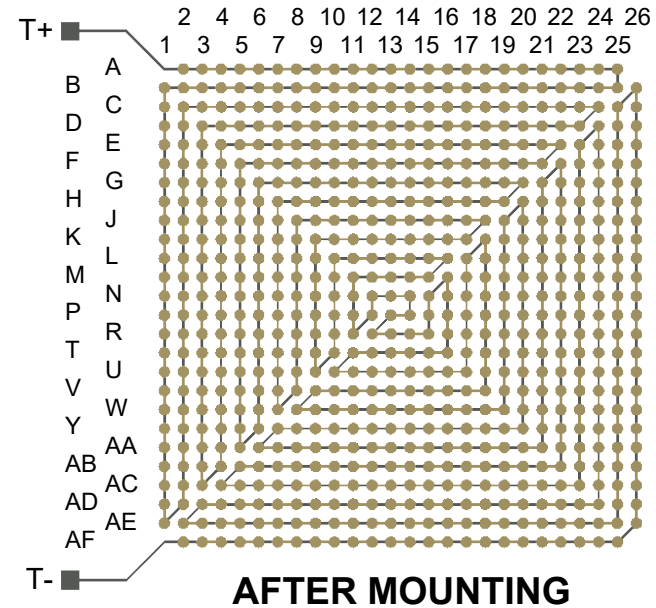
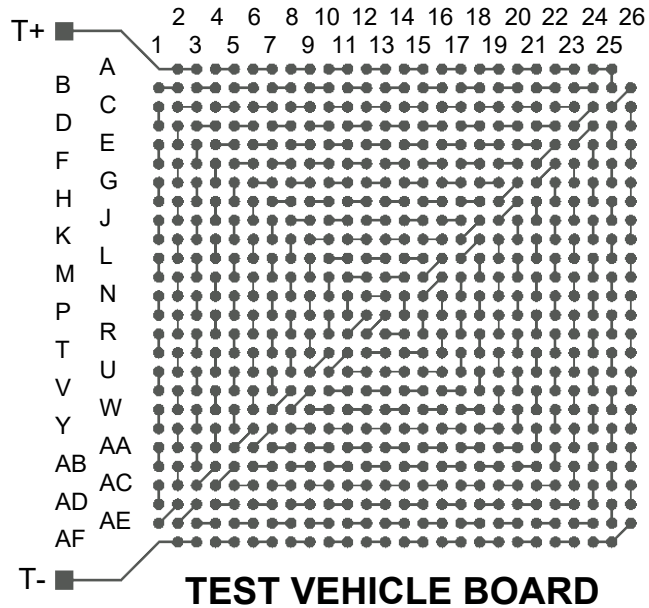
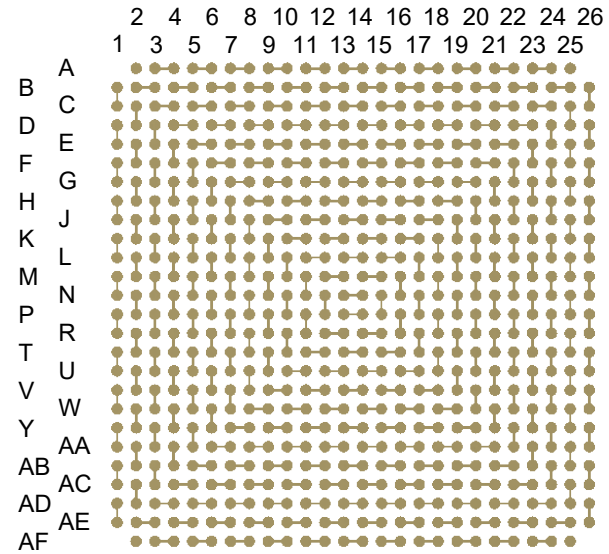
| PART NUMBER | BALL ALLOY | Pb-Free | RoHS | Si DIE |
|---------------------|--------------------|---------|------|--------|
| BGA672T1.0C-DC267BD | Sn96.5/Ag3.0/Cu0.5 | YES | YES | YES |
| BGA672T1.0-DC267BD | Sn63/Pb37 | NO | NO | YES |

| | | | | | |
|-------------|-----------|--|------|-------------|--------------|
| APPROVALS | DATE | TopLine® | | | |
| DRAWN T.Au | 7/17/2022 | | | | |
| ENG M. Hart | 7/17/2022 | TITLE BGA672T1.0C-DC267BD DAISY CHAIN DUMMY | | | |
| MFG | | SCALE | SIZE | DRAWING NO. | REV |
| QA | | 3:1 | A | 512671 | A |
| CUST | | DO NOT SCALE DRAWING | | | SHEET 1 OF 3 |
| REVISED | | | | | |

BALL VIEW



BOTTOM SIDE (TOP X-RAY VIEW)

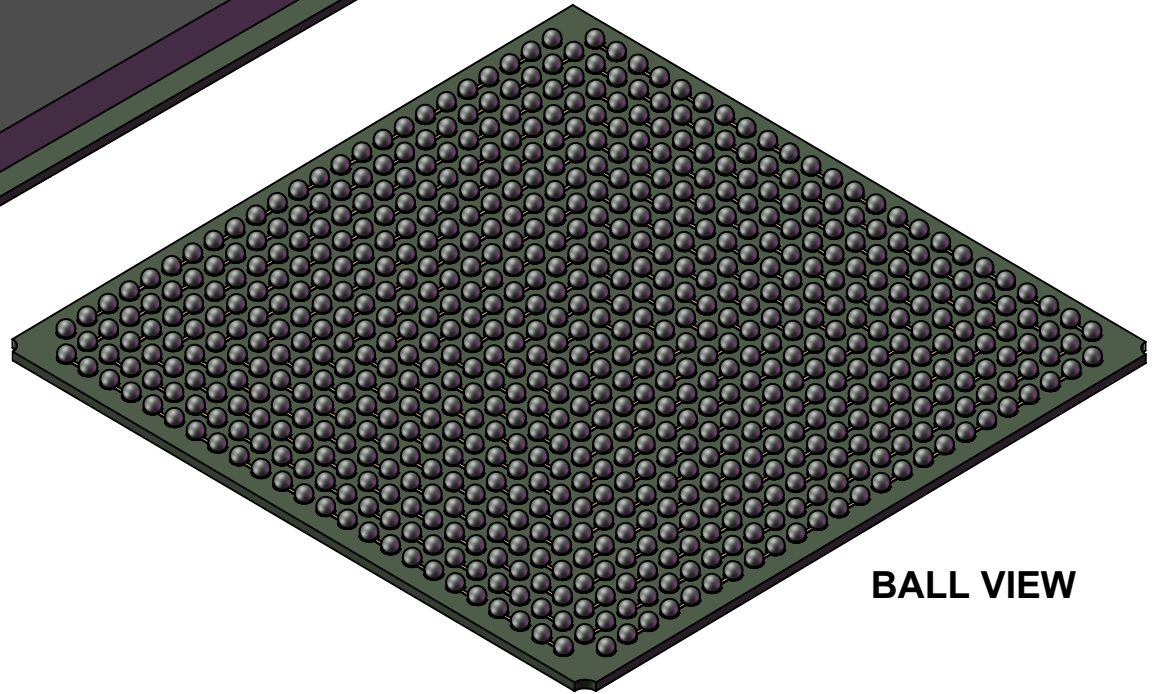
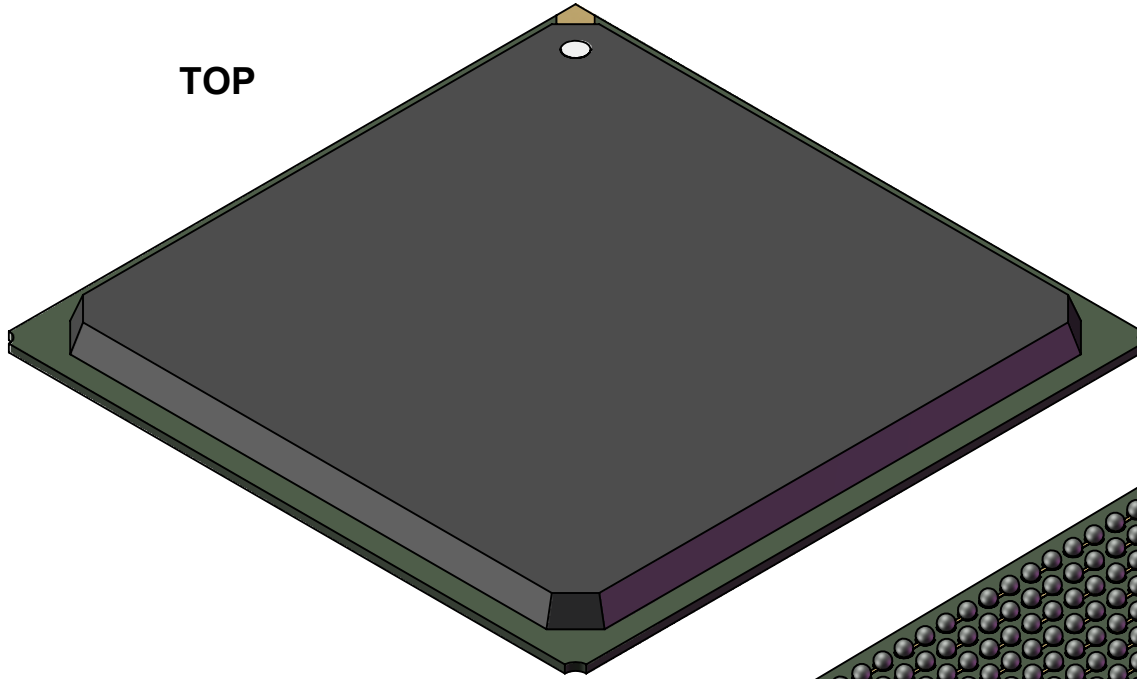


- Notes:
- 1) PCB BOARD DIMENSIONS ARE PRESENTED ONLY AS A GUIDELINE. DESIGNERS SHOULD USE THEIR OWN EXPERIENCE WHEN DESIGNING PCB.
 - 2) PCB Cu BALL PAD DIAMETER: 0.60mm (23.6 MIL).
 - 3) PCB DAISY CHAIN TRACING LINE WIDTH: 0.15mm (6 MIL).
 - 4) SMD (SOLDER MASK DEFINED) PAD OPENING: 0.45mm (17.7 MIL).

| | | | |
|---|------|-------------|--------------|
| TopLine® | | | |
| TITLE BGA672T1.0C-DC267BD DAISY CHAIN DUMMY | | | |
| SCALE | SIZE | DRAWING NO. | REV |
| 2.5:1 | A | 512671 | A |
| DO NOT SCALE DRAWING | | | SHEET 2 OF 3 |

MODEL

TOP



BALL VIEW

TopLine[®]

TITLE BGA672T1.0C-DC267BD
DAISY CHAIN DUMMY

| SCALE | SIZE | DRAWING NO. | REV |
|-------|------|-------------|-----|
| 4:1 | A | 512671 | A |

DO NOT SCALE DRAWING

SHEET 3 OF 3