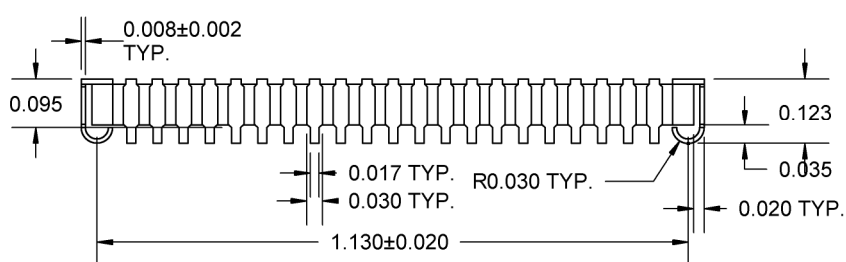
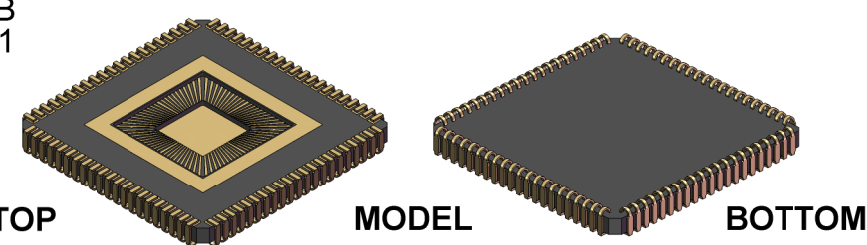


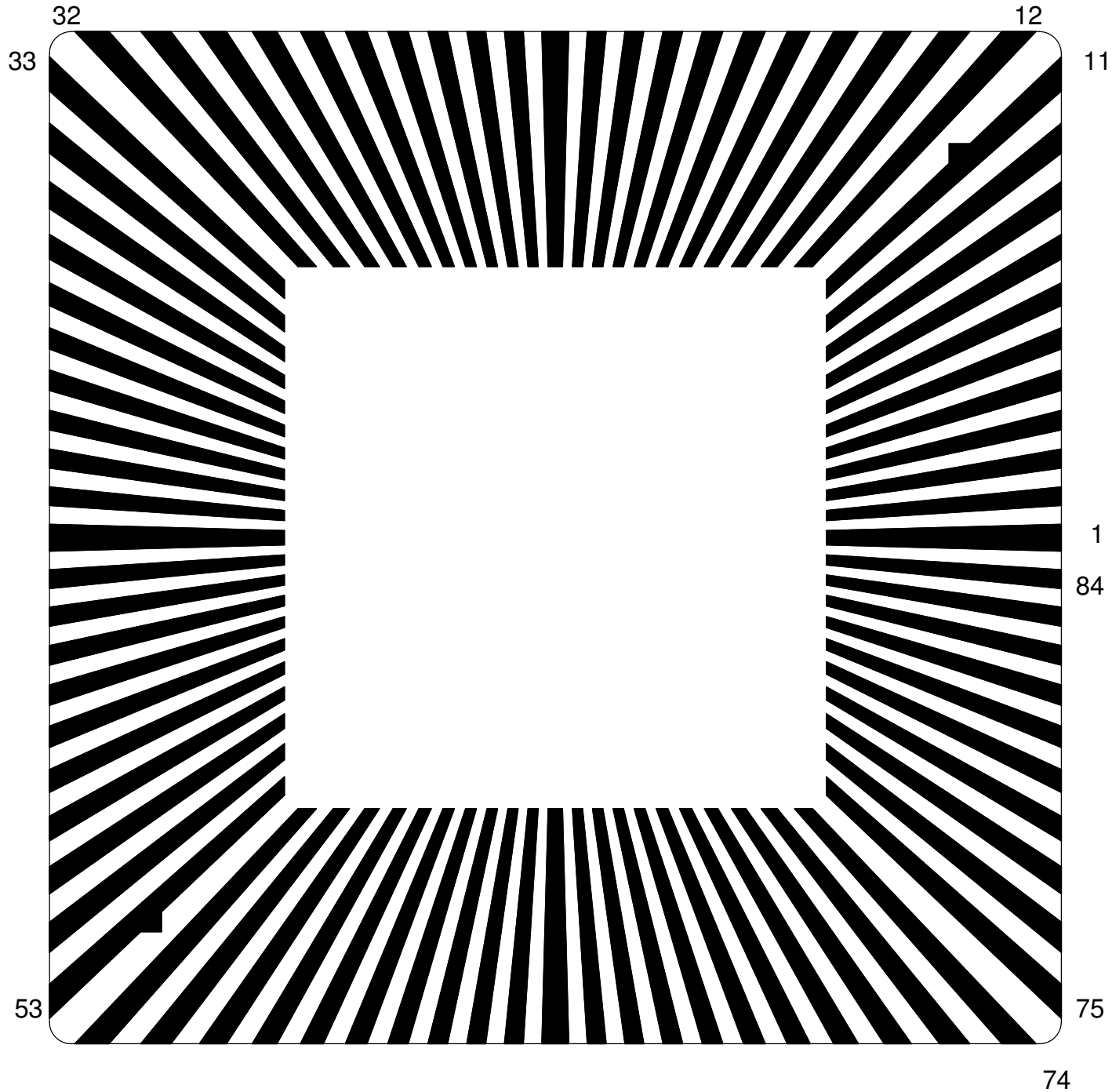
SECTION B-B
SCALE 3 : 1.1



- Notes: (Unless Otherwise Specified).
- 1) DIMENSIONS IN inches.
 - 2) ALL EXPOSED METAL AND METALLIZED AREA SHALL BE GOLD PLATED 60 MICRO INCH MIN. THK. OVER NICKEL PLATED.
 - 3) SEAL AREA AND DIE ATTACH AREA SHALL BE ISOLATED FROM ANY LEADS. (ZERO GROUND).

| | | | | | |
|-------------|-----------|------------------------------------|------|-------------|--------------|
| APPROVALS | DATE | TopLine® | | | |
| DRAWN T. Au | 2/21/2018 | | | | |
| ENG M. Hart | 2/21/2018 | TITLE CLCC84J50-N300 DIE CAVITY | | | |
| MFG | | SCALE | SIZE | DRAWING NO. | REV |
| QA | | 3:1 | A | 167184 | A |
| CUST | | DO NOT SCALE DRAWING | | | SHEET 1 OF 4 |
| REVISED | | | | | |

BONDING PADS



TopLine[®]

TITLE CLCC84J50-N300
DIE CAVITY

| | | | |
|---------------|-----------|-----------------------|----------|
| SCALE 16:1 | SIZE A | DRAWING NO. 167184 | REV A |
|---------------|-----------|-----------------------|----------|

DO NOT SCALE DRAWING

SHEET 2 OF 4

**DIMENSIONS
CAVITY AND SEAL RING**

| DESCRIPTION | REF. | DIMENSION INCH | DIMENSION MM |
|--------------------|-------------|---------------------------|-------------------------|
| DIE CAVITY | DIE | 0.300 | 7.62 |
| BOND O.D. | BOND | 0.560 | 14.22 |
| SEAL RING I.D. | SR I.D. | 0.574 | 14.58 |
| SEAL RING O.D. | SR O.D. | 0.734 | 18.64 |

TopLine[®]

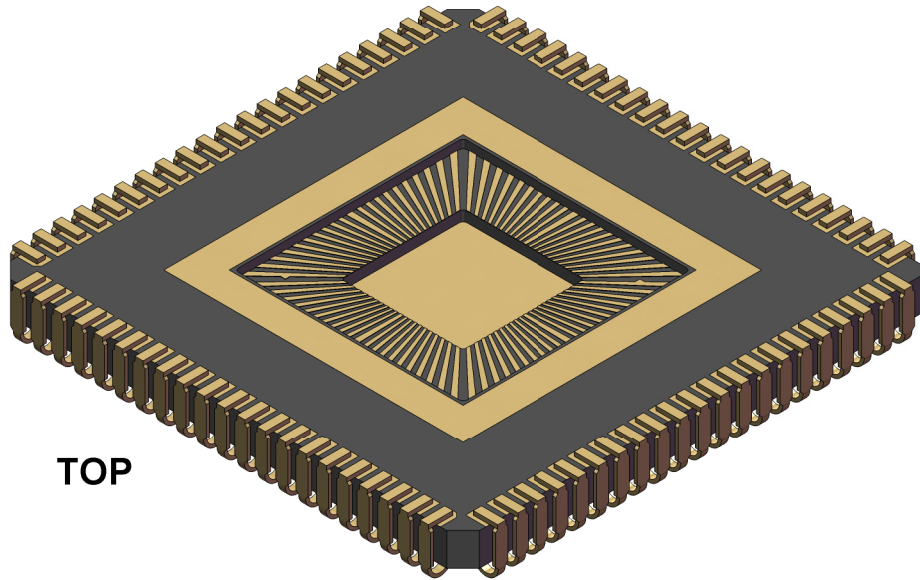
TITLE CLCC84J50-N300
DIE CAVITY

| | | | |
|---------------|-----------|-----------------------|----------|
| SCALE NONE | SIZE A | DRAWING NO. 167184 | REV A |
|---------------|-----------|-----------------------|----------|

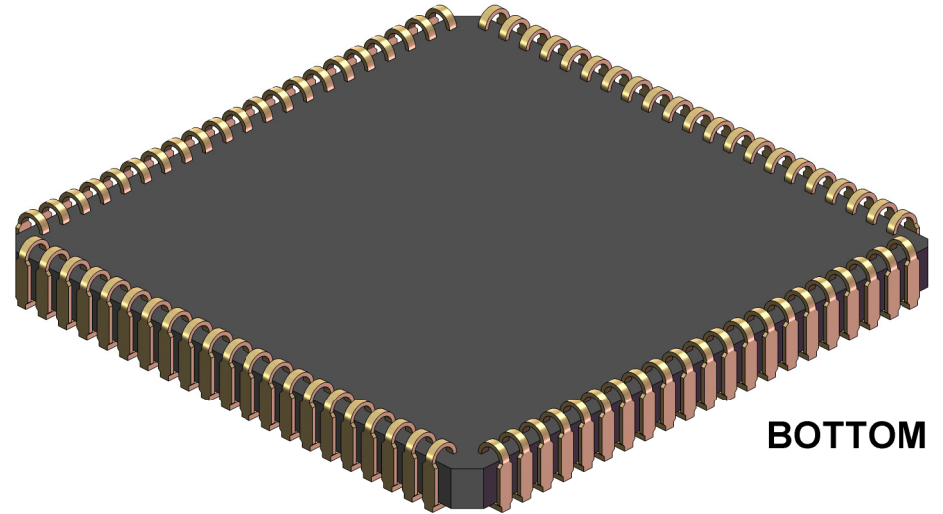
DO NOT SCALE DRAWING

SHEET 3 OF 4

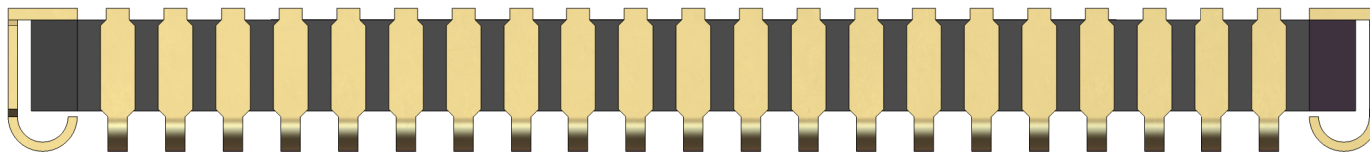
**MODELS
OPEN CAVITY**



TOP



BOTTOM



EDGE

| | | | |
|----------------------|------|------------------------------|--------------|
| TopLine® | | | |
| TITLE | | CLCC84J50-N300 DIE CAVITY | |
| SCALE | SIZE | DRAWING NO. | REV |
| 3:1 | A | 167184 | A |
| DO NOT SCALE DRAWING | | | SHEET 4 OF 4 |