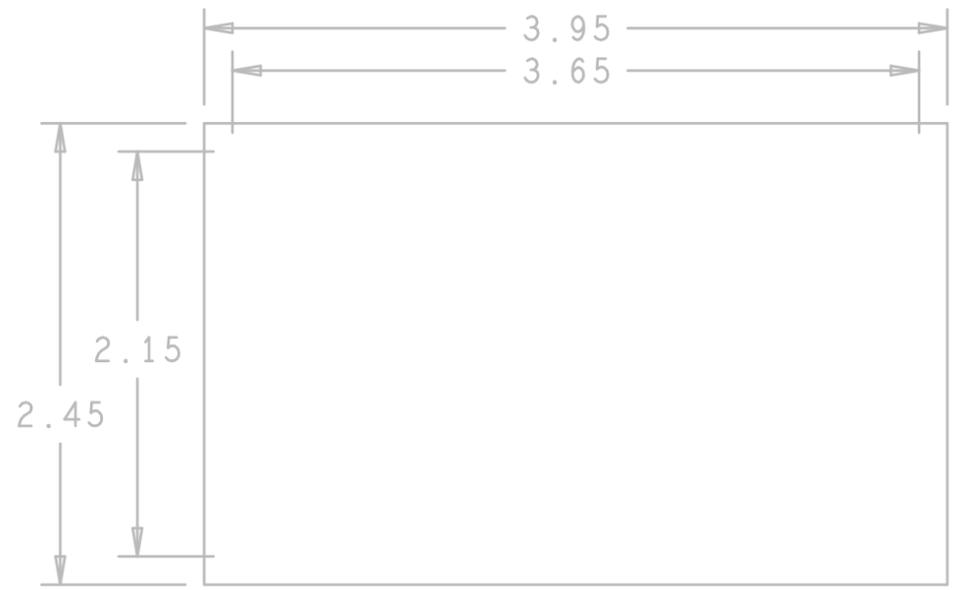




| DRILL CHART: TOP to BOTTOM |       |           |            |     |
|----------------------------|-------|-----------|------------|-----|
| ALL UNITS ARE IN MILS      |       |           |            |     |
| FIGURE                     | SIZE  | TOLERANCE | PLATED     | QTY |
| •                          | 30.0  | +0.0/-0.0 | PLATED     | 4   |
| •                          | 32.0  | +3.0/-3.0 | PLATED     | 24  |
| •                          | 34.0  | +3.0/-3.0 | PLATED     | 8   |
| •                          | 38.0  | +3.0/-3.0 | PLATED     | 16  |
| •                          | 51.0  | +0.0/-0.0 | PLATED     | 4   |
| •                          | 52.0  | +0.0/-0.0 | PLATED     | 4   |
| ◊                          | 98.0  | +3.0/-3.0 | PLATED     | 6   |
| ◊                          | 260.0 | +3.0/-3.0 | PLATED     | 6   |
| ◊                          | 125.0 | +3.0/-3.0 | NON-PLATED | 4   |



FABRICATION NOTES:

- 1: ALL FABRICATION ITEMS MUST MEET OR EXCEED BEST INDUSTRY PRACTICE IPC-A-600C (COMMERCIAL STANDARD).
- 2: LAMINATE MATERIAL: COPPER CLAD POLYCLAD 370 HR.
- 3: COPPER WEIGHT: 2 OZ MIN BOTTOM SIDE ONLY.
- 4: FINISH BOARD THICKNESS: 0.062+/- .010 INCH.
- 5: POSITION ACCURACY: +/- .0015 INCH.
- 6: WARP AND TWIST NOT TO EXCEED .020/ INCH.
- 7: CONTROLLED IMPEDANCE LAYERS: NONE.
- 8: LAYER COUNT:1

PROCESS NOTES:

- 1: THIS IS A SINGLE-SIDED BOARD AND DOES NOT REQUIRE PLATING.
- 2: BOTTOM SIDE TO BE PLATED USING TIN LEVELING.
- 3: SOLDERMASK BOTTOM SIDE ONLY, COLOR: BLUE.
- 4: APPLY WHITE LPI SILKSCREEN TO TOP AND BOTTOM SIDE OF BOARD USING SEPARATE ARTWORK.
- 5: THIS BOARD MUST BE RoHS COMPLIANT.

TRACE WIDTHS AND ROUTING:

- 1: TRACE WIDTH CALCULATIONS ARE STARTING VALUES. BOARD SHOP MAY ADJUST TRACE WIDTHS TO COMPENSATE FOR PROCESS.
- 2: DIELECTRIC CONSTANT:POLYCLAD 370 HR.

|  |                            |   |  |
|--|----------------------------|---|--|
| CUSTOMER:<br>TEXAS INSTRUMENTS - DIGITAL AUDIO GROUP |                            |   |  |
| BOARD NAME:<br>TPA3122D2-PDIP                        |                            | LAYER DESCRIPTION:<br>FABRICATION DRAWING |  |
| BOARD REV:<br>3.0                                    | RELEASE DATE:<br>03DEC2007 | SHEET NUMBER:<br>06 of 06                 |  |