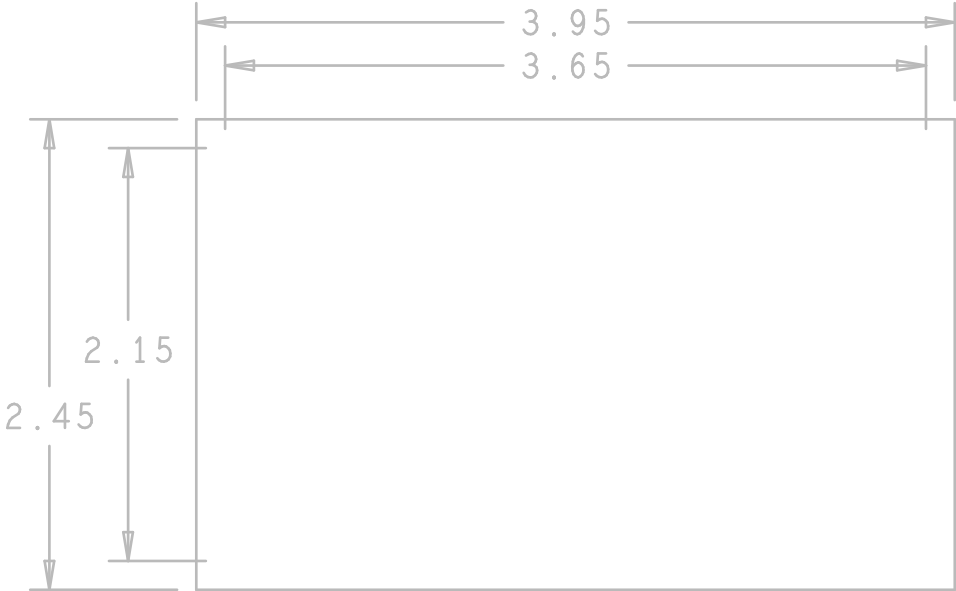




DRILL CHART: TOP to BOTTOM				
ALL UNITS ARE IN MILS				
FIGURE	SIZE	TOLERANCE	PLATED	QTY
•	30.0	+0.0/-0.0	PLATED	4
◦	32.0	+3.0/-3.0	PLATED	24
◦	34.0	+3.0/-3.0	PLATED	8
◦	38.0	+3.0/-3.0	PLATED	16
◦	51.0	+0.0/-0.0	PLATED	4
◦	52.0	+0.0/-0.0	PLATED	4
◻	98.0	+3.0/-3.0	PLATED	6
◻	260.0	+3.0/-3.0	PLATED	6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

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

- 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.