

SIZE	QTY	SYM	PLATED	TOL
15	71	+	YES	+/-3.0
45	12	×	YES	+/-3.0
37	11		YES	+/-3.0
63	4	\Delta	YES	+/-3.0

NOTES: UNLESS OTHERWISE SPECIFIED

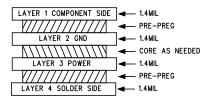
- 1. FABRICATE USING PROVIDED GERBER FILES PER LATEST REVISION OF IPC-A-600 UNLESS OTHERWISE NOTED.
- 2: MATERIAL: ROHS COMPLIANT FR-408 OR SIMILAR LAMINATE MATERIAL WITH Tq>=170 AND COMPATIBLE WITH LEAD-FREE SOLDERING PROCESS.
- 3. BOARD DIMENSIONS: 3.30"X0.80" +/- 0.010". BOARD THICKNESS: 0.062"
- 4. LAYERS: 4. SEE LAYER STACKUP CHART.
- 5. MINIMUM TRACE/SPACING: 10 MILS/8MILS.
- 6. COPPER CLAD FINISH: 10Z MINIMUM ON OUTER LAYERS AND 10Z ON INNER LAYERS.
- 7. SURFACE MOUNT PADS: 185.
- 8. SOLDERMASK: GREEN LPI SMOBC.
- 9. LEGENDS: WHITE. DOUBLE-SIDED. NON-CONDUCTIVE EPOXY INK OR EQUIVALENT. CLIPPED ALL LEGENDS FROM EXPOSED METAL.
- 10. PLATING: MUST BE LEAD FREE AND ROHS COMPLIANT.
- 11. FINISH: VENDOR SHOULD USE THE MOST ECONOMICAL LEAD FREE AND ROHS COMPLIANT PROCESS AVAILABLE OR AS SPECIFIED IN PURCHASE ORDER. APPROVED FINISH:
 - HASL LEAD-FREE IMMERSION TIN
- IMMERSION GOLD
- 12. VENDOR LOGO & DATE CODE: ALLOWED IN INK ON BOTTOM SIDE ONLY.
- 13. THRU HOLES: 0.001" ${\rm MIN.}$
- 14. TOLERANCES:

PLATED-THRU HOLES: +/-0.003"

PATTERN-TO-PATTERN: +/-0.005"

LEGEND TO LEGEND: +/-0.007"

SOLDERMASK TO PATTERN: +/-0.005".



CROSS SECTION DETAIL