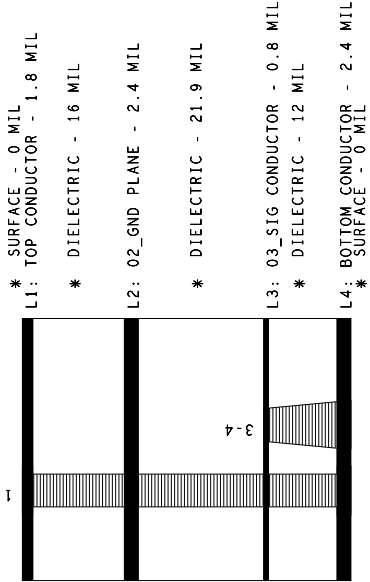
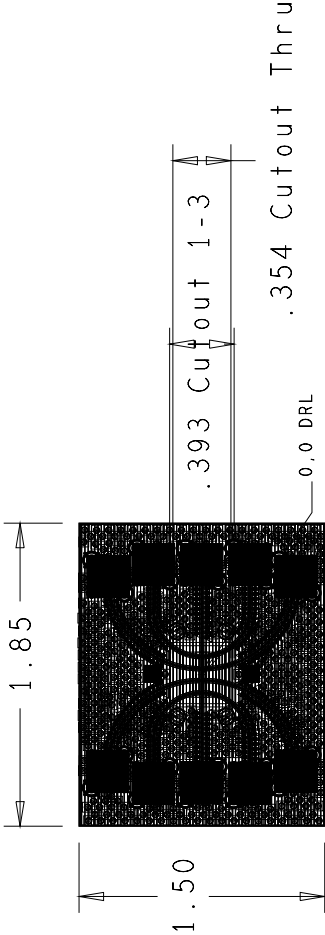


DRILL CHART: 03_SIG to BOTTOM			
ALL UNITS ARE IN MILS			
FIGURE	SIZE	TOLERANCE	PLATED QTY
◇	15.0	+3.0/-3.0	PLATED 10

DRILL CHART: TOP to BOTTOM			
ALL UNITS ARE IN MILS			
FIGURE	SIZE	TOLERANCE	PLATED QTY
△	10.0	+3.0/-3.0	PLATED 450
□	18.0	+3.0/-3.0	PLATED 448
○	25.0	+3.0/-3.0	PLATED 20
+	64.0	+3.0/-3.0	PLATED 20
⊞	70.0	+3.0/-3.0	PLATED 6



DESIGN CROSS SECTION CHART
TOTAL THICKNESS 57.3 MIL

- NOTES: UNLESS OTHERWISE SPECIFIED
- CLASS 2
 - MATERIAL: FR408 RECOMMENDED
 - COPPER WEIGHT: SEE XSECTION
 - BOARD FINISH: THICKNESS: 0.057 INCHES +/- <.010 OR 10%
 - SOLDERMASK: NOT REQUIRED
 - BOARD MASK: CORNERS AND SLOTS SHALL HAVE .062 INCHES
 - ALL INSIDE CORNERS AND SLOTS SHALL HAVE .062 INCHES
 - +/- 0.005 OR LESS RADIUS
 - LEGEND/SILKSCREEN: NOT REQUIRED
 - DRILLING: ALL HOLES TO BE LOCATED BY X & Y COORDINATES FROM NC DRILL DATA SUPPLIED. SEE DRILL TABLE FOR HOLE SIZES AND QUANTITY DRILLED. HOLE TRUE POSITION DIFFERENCE FROM CAD DATA IS NOT TO EXCEED 0.005.
 - MINIMUM ANULAR RING OF 1 MIL UNLESS OTHERWISE SPECIFIED
 - COPPER PLATING HOLE WALL TO BE .001 MINIMUM
 - FINISH COPPER SURFACE NOT TO BE PLATED
 - CONDUCTOR WIDTHS AND SPACING: TRACE WIDTH CAN BE MODIFIED TO ACHIEVE 50 OHM CHARACTERISTIC IMPEDANCE
 - CENTER CUTOUT SQUARE CENTERED @ 0.0. CUTOUT 1-3 SHOULD EXPOSE LAYER 03_SIG COPPER TRACE