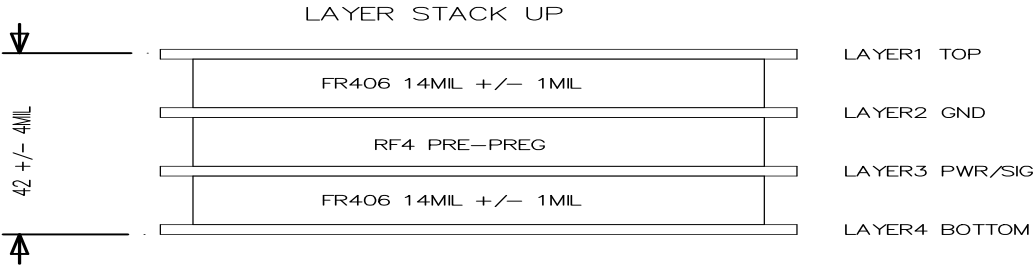
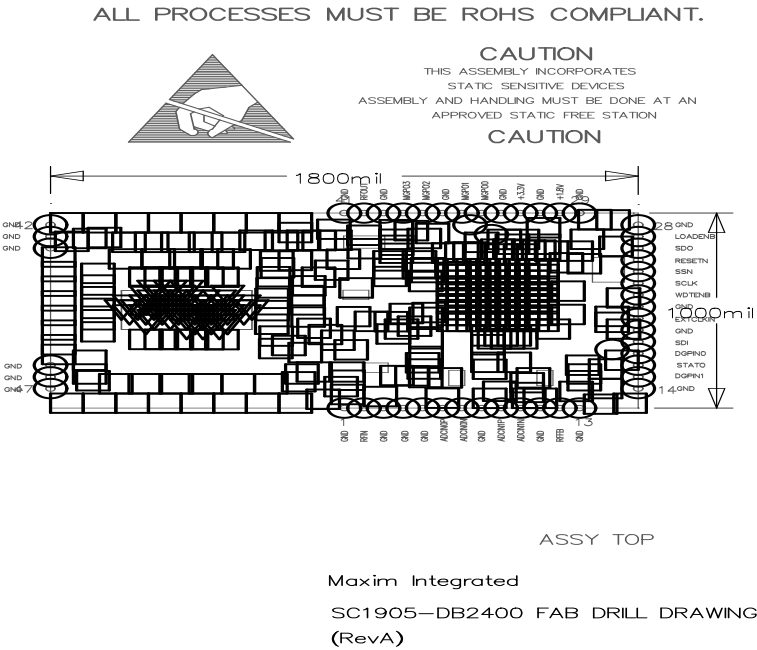


Symbol	Hit Count	Finished Hole Size	Plated	Hole Type	Rout Path Length	Physical Length
□	296	10.00mil <0.254mm>	PTH	Round		
▽	49	15.00mil <0.381mm>	PTH	Round		
○	50	20.00mil <0.508mm>	PTH	Round		
	395 Total					

NOTES: (UNLESS OTHERWISE SPECIFIED)

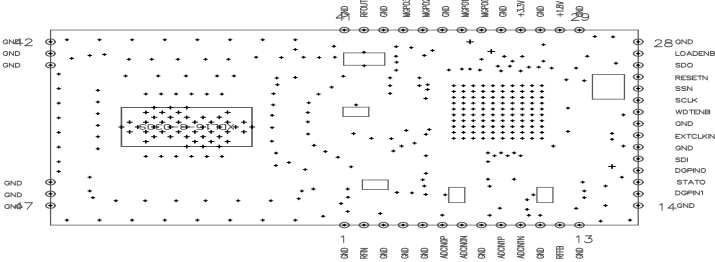
- 1) FINISHED BOARD THICKNESS TO BE 42 MILS +/- 10%.
- 2) SOLDERMASK TO BE LPI, COLOR : GREEN, BOTH SIDES.
- 3) PLATING: IMMERSION GOLD OVER ELECTROLESS NICKEL.  
— ALL LAYERS USE 1 OZ COPPER.
- 4) SILKSCREEN: TOP SIDE, COLOR: WHITE
- 5) SEE DRILL CHART FOR FINISHED HOLE SIZES.
- 6) HOLE TOLERANCE IS +/- 3 MILS UNLESS OTHERWISE SPECIFIED.
- 7) THIS IS A 4 LAYER BOARD.
- 8) TRACE WIDTHS IN ARTWORK ARE FINISHED SIZES. DO NOT DEVIATE WITHOUT PRIOR AUTHORIZATION FROM SCINTERA.
- 9) BOW AND TWIST: .75% MAX ALLOWABLE.
- 10) FABRICATE PER IPC-6012 CLASS 2 ( LATEST REVISION ) UNLESS OTHERWISE SPECIFIED.
- 11) REMOVE ALL BURRS AND SHARP EDGES.
- 12) VENDOR SHALL PERFORM FULL NETS LIST TEST — EXTRACT NETS LIST FROM GERBER.
- 13) FINISHED BOARD SHALL BE RoHS COMPLIANT.
- 14) COPPER TO THE EDGE BY DESIGN. NO RELIEF.
- 15) REMOVE UNUSED PADS.
- 16) TENT ALL 10 MIL VIAS USING SOLDERMASK ON THE LAYER4.



ALL PROCESSES MUST BE ROHS COMPLIANT.



**CAUTION**  
THIS ASSEMBLY INCORPORATES  
STATIC SENSITIVE DEVICES  
ASSEMBLY AND HANDLING MUST BE DONE AT AN  
APPROVED STATIC FREE STATION  
**CAUTION**



ASSY TOP