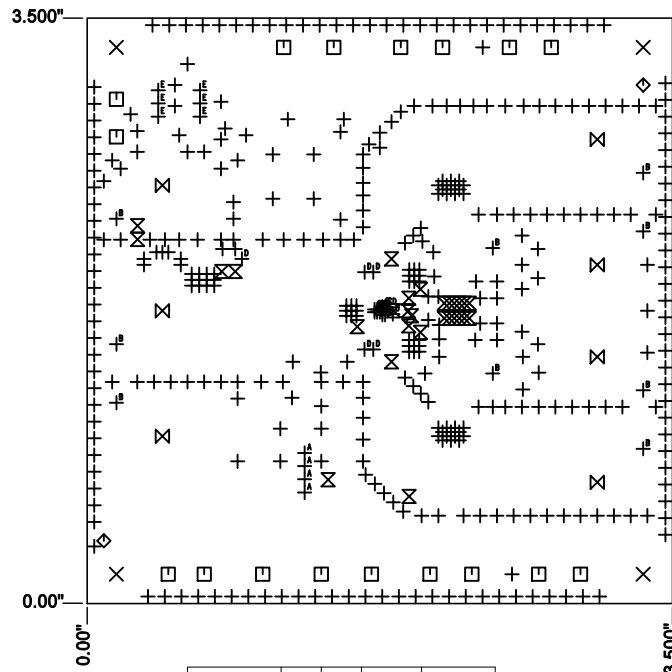
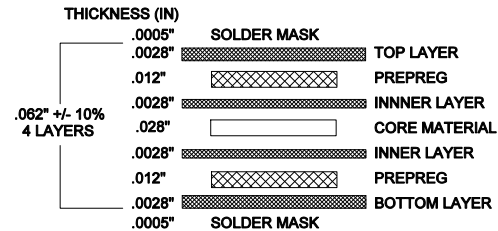


REVISION HISTORY				
ECO	REV	DESCRIPTION	APP. ENG.	DATE
-	02	PRODUCTION	WL	11-23-21

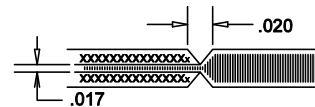
## LAYER STRUCTURE



SIZE	QTY	SYM	PLATED	TOL
0.004	12	⊕	YES	+/-0.003"
0.005	7	⊕	YES	+/-0.003"
0.01	28	⊗	YES	+/-0.003"
0.012	366	+	YES	+/-0.003"
0.035	4	⊕	YES	+/-0.003"
0.04	6	⊕	YES	+/-0.003"
0.065	17	⊕	YES	+/-0.003"
0.07	2	⊕	NO	+/-0.003"
0.095	9	⊕	YES	+/-0.003"
0.19	4	⊗	YES	+/-0.003"
0.205	7	⊗	YES	+/-0.003"

## NOTES: UNLESS OTHERWISE SPECIFIED

- FAB PER IPC-A-600, CLASS 2.
- MATERIAL: - EPOXY FIBERGLASS, NEMA GRADE FR-4
  - FINISHED THICKNESS TO BE 0.062" +/- .005"
  - TOTAL OF 4 LAYERS WITH 2 OZ. Cu ON EXTERNAL AND 2 OZ. Cu ON INTERNAL LAYERS
  - FLAMMABILITY RATING: 94 V-0 MINIMUM.
- SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN 0.00" ARE PRIMARY DATUMS.
- DRILLING: - DRILL HOLES PER SCHEDULE. PLATE THROUGH HOLES WITH COPPER, 0.001" THICK MIN.
  - ALL HOLE SIZES ARE SPECIFIED AFTER PLATING.
  - HOLE LOCATION TOLERANCES ARE +/-0.003" IN RELATION TO CENTER.
- ALL 0.004" VIAS ARE TO BE FILLED WITH A NON-CONDUCTIVE EPOXY AND PLATED OVER. THE FINISHED PADS ARE TO BE FLAT AND PLATED OVER.
- FINISH: - SMOBC USING LPI BOTH SIDES, COLOR GREEN. TENT BOTH SIDES.
  - GOLD IMMERSION BOTH SIDES.
  - FOR SILKSCREEN: BOTH SIDES USE WHITE NON-CONDUCTIVE INK.
- DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE. PAD SIZE CAN BE MODIFIED TO MEET END FINISH.
- PCBS ARE TO BE RoHS COMPLIANT.
- SCORING FOR PANELIZED PCB:



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES: 0.XX" = ±0.01" 0.XXX" = ±0.005" INTERPRET DIM AND TOL PER ASME Y14.5M-1994 THIRD ANGLE PROJECTION	APPROVALS		
	PCB DES	NC	FOR ADI CUSTOMER USE ONLY
	APP ENG	WL	TITLE: FABRICATION DRAWING 3.3VIN, DUAL 4A, 2MHz, SYNCHRONOUS BUCK REGULATOR WITH 1.2V AND 1.8V OUTPUTS
	SCALE = NONE		SIZE: N/A IC NO. LTC3314A DEMO CIRCUIT 3204A REV 02