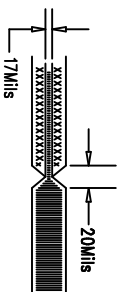



REVISIONS		
REV	APPR	DATE

NOTES: UNLESS OTHERWISE SPECIFIED:

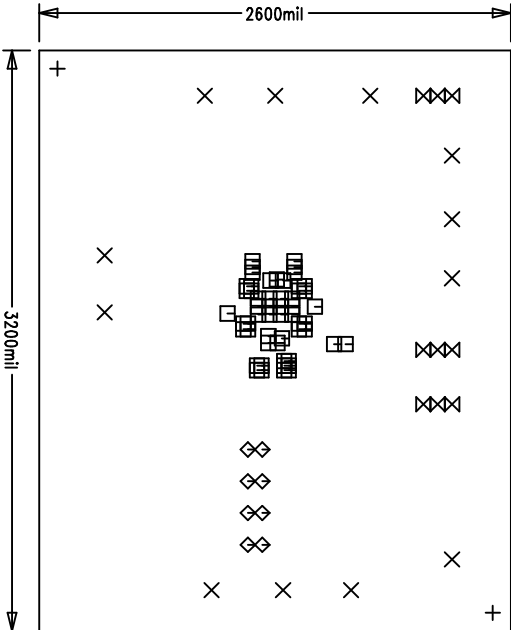
- ARTWORK P/N DC785A Rev4, 4-LAYERS.
- FAB PER IPC-A-600
- MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4
.062 +/- .005 INCH THICKNESS WITH 2 OZ. COPPER FINISH ON TWO OUTER LAYERS AND 1 OZ. COPPER ON TWO INTERNAL LAYERS.
FLAMABILITY RATING: 94 V-2 MINIMUM .
- SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
0.00 ARE PRIMARY DATUMS.
- BOARD: SELECTIVE PLATED BOARD, SOLDER MASK OVER BARE COPPER, COLOR, GREEN LPL, WHITE TIN IMMERSION (OMIKRON) BOTH SIDES. SILKSCREEN COMPONENT SIDE WITH WHITE NON-CONDUCTIVE INK.
PLATE THRU ALL HOLES WITH COPPER
MIN. PLATING THICKNESS: 1 OZ. EXCEPT WHERE PLATING NOT REQUIRED
- DRILL: ALL HOLES SHALL BE DRILLED +/- .003 INCH WITH RESPECT TO CTR. OF DRILLED PAD.
ALL HOLES FINISHED SIZE AFTER PLATING.
- DROP ALL UNUSED PADS ON INNER LAYERS.
- DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
- SCORING:



Fabrication Drawing

APPROVALS			 1630 McCarthy Blvd. Milpitas, CA 95035 Ph: (408)432-1900
DRAWN	INT	DATE	
CHECK			
DESIGN	Rudy B.		
ENGR	TomG		
TITLE: 8A Monolithic, Synchronous Step-Down Regulator			
SIZE	NONE	Demo Circuit 785A	REV. 4
SCALE = NONE			DESIGN #230679
			SHT 1 of 1

Component Side
Demo Circuit 785A Rev4



SIZE	QTY	SYM	PLTD	TOL
70	2	+	NO	+/-0.0
94	12	X	YES	+/-0.0
10		□	YES	+/-0.0
35	8	◇	YES	+/-0.0
31	9	⊗	YES	+/-0.0