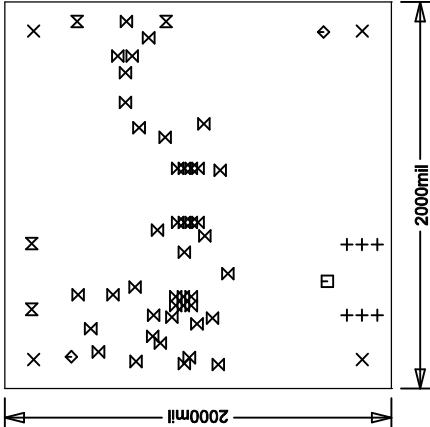


Demo Circuit 1311A



SIZE	QTY	SYM	PLATED	TOL
31	6	+	YES	+/-3Mil
187	4	X	YES	+/-3Mil
63	1	□	YES	+/-3Mil
70	2	◇	NO	+/-3Mil
10	43	X	YES	+/-3Mil
94	4	X	YES	+/-3Mil

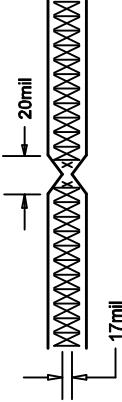
REVISIONS

REV	DESCRIPTION	APPR	DATE
0	1st Prototype		

NOTES : Unless Otherwise Specified

1. FAB PER IPC-A-600.
2. MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4.  
2 OZ. COPPER FINISH ON EXTERNAL LAYERS.  
1 OZ. COPPER FINISH ON INTERNAL LAYERS.  
THICKNESS .002 +/-0.008 TOTAL OF 4 LAYERS.  
FLAMMABILITY RATING: 94 V-0 MINIMUM .  
0.00 ARE PRIMARY DATUMS.
3. SIZE: DIMENSIONS SHOWN AND TOLERANCES +/-0.010
4. DRILLING: DRILL HOLES PER SCHEDULE. PLATE THROUGH HOLES WITH COPPER, .001 INCH THICK MIN. ALL HOLE SIZES ARE SPECIFIED AFTER PLATING.  
HOLE LOCATION TOLERANCES ARE +/-3mil  
INCH IN RELATION TO CENTER
5. FINISH: SMOBC USING LPI BOTH SIDES COLOR GREEN.  
GOLD IMMERSION BOTH SIDES.
6. SILKSCREEN : USING WHITE NON-CONDUCTIVE EPOXY INK.
7. DO NOT ALTER ARTWORK TO ADD LOGO OR DATE CODE BUT YOU MAY MODIFY PAD SIZE TO MEET END FINISH.
8. PCB's SHOULD BE RoHS COMPLIANT.

9. SCORING:



FABRICATION DRAWING

APPROVALS		1630 McCarthy Blvd. Milpitas, CA 95035 TECHNOLOGY PH: (408)432-1900	
		TITLE: 18V - 72VIn to 3.3Vout @3A Isolated DC/DC Converter	
DRAWN	INIT	DATE	
CHECK			
DESIGN	RudyB		
ENGR	VictorK		
SCALE = NONE		FD	Demo Circuit 1311A
		REV.	2
		Sheet 1 of 1	