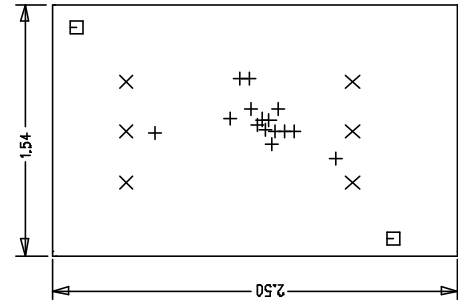


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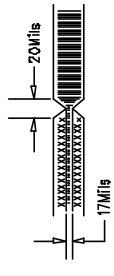
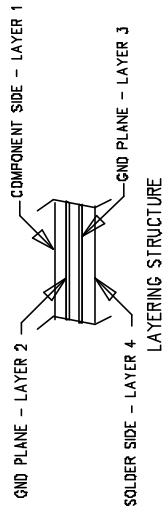


REVISION HISTORY			
ECO	REV	DESCRIPTION	DATE
	1	PRODUCTION RELEASE	

- NOTES: UNLESS OTHERWISE SPECIFIED
- ARTWORK P/N DC433A REV 3.
 - FAB PER IPC-A-600
 - MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4
FINISHED THICKNESS TO BE .062 +/- .005 INCH
WITH 2 OZ. COPPER ON TWO OUTER LAYERS AND
1 OZ. COPPER ON TWO INTERNAL LAYERS.
FLAMABILITY 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. .001 INCH THICK MIN. ALL
HOLE SIZES ARE SPECIFIED AFTER PLATING.
HOLE LOCATION TOLERANCES ARE +/- .003
INCH IN RELATION TO CENTER
 - FINISH: SMOBC USING LPI BOTH SIDES, GREEN PREFERRED.
SILKSCREEN COMPONENT SIDE WITH WHITE NON-
CONDUCTIVE INK.
 - FILL UP ALL VIAS WITH SOLDER.
 - DROP ALL UNUSED PADS ON INNER LAYERS.
 - DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
 - SCORING:

HOLE LEGEND

TOLERANCE	SIZE	QTY	SYM	PLTD
+/-0.003	20	15	+	PLTD
+/-0.003	94	6	X	PLTD
+/-0.003	70	2	□	NPLTD



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON ANGLE ±1° 2 PLACE ±01 3 PLACE ±005 INTERPRET DIM AND TOL PER ASME Y14.5M - 1994		CONTRACT NO	
		APPROVALS	DATE
		DRAWN MEI	07-30-01
		CHECKED	
		APPROVED	
THIRD ANGLE PROJECTION		ENGINEER	
DO NOT SCALE DRAWING		SIZE A	CAGE CODE
		SCALE 1/1	FILENAME: 433A-3.PCB
		SHEET 1 OF 1	

		1630 McCarthy Blvd. Milpitas, CA 95035 Phone: (408)432-1900 Fax: (408)434-0507	
TITLE			
FAB,LT1961EMS8,GENERAL BOOST 2.8V, TO 12Vin, 12Vout@450mA			
REV 3	DC433A	DWG NO	DATE