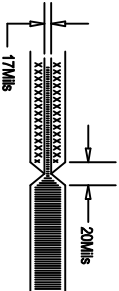


SIZE	QTY	SYM	PLATED	TOL
63	13	X	YES	+/-3mil
70	2	□	NO	+/-3mil
35	14	◇	YES	+/-3mil
10	165	Σ	YES	+/-3mil
205	4	⊗	YES	+/-3mil
31	9	⊖	YES	+/-3mil
52	8	⊖	YES	+/-3mil
59	2	⊖	YES	+/-3mil
181	4	⊖	YES	+/-3mil

REVISIONS			
REV		APPR	DATE

NOTES: UNLESS OTHERWISE SPECIFIED.

1. ARTWORK PN DEMO CIRCUIT 1083A Rev0
2. FAB PER IPC-A-600. 4-Layers.
3. 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.
4. SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN. 0.00 ARE PRIMARY DATUMS.
5. BOARD: SELECTIVE PLATED BOARD. SOLDER MASK OVER BARE COPPER, COLOR, GREEN LPI, WHITE TIN IMMERSION (OMIKRON) BOTH SIDES. SILKSCREEN BOTH SIDES WITH WHITE NON-CONDUCTIVE INK. PLATE THRU ALL HOLES WITH COPPER MIN. PLATING THICKNESS: 1 OZ. EXCEPT WHERE PLATING NOT REQUIRED
6. DRILL: ALL HOLES SHALL BE DRILLED +/-3mil WITH RESPECT TO CTR. OF DRILLED PAD. ALL HOLES FINISHED SIZE AFTER PLATING.
7. DROP ALL UNUSED PADS ON INNER LAYERS.
8. DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
9. SCORING:



Fabrication Drawing

APPROVALS			
DRAWN	INT	DATE	
CHECK			
DESIGN	Rmb		
ENGR	MDa		
TITLE: High Density 5A Step-Down Power Module			
SIZE	NONE	Demo Circuit 1083A	REV. 0
SCALE = NONE		DES-23000x	SHT 1 of 1



LINEAR
TECHNOLOGY

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