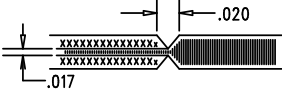



REVISIONS			
REV	DESCRIPTION	APPR	DATE
A	FINAL FABRICATION	KH	08-24-07

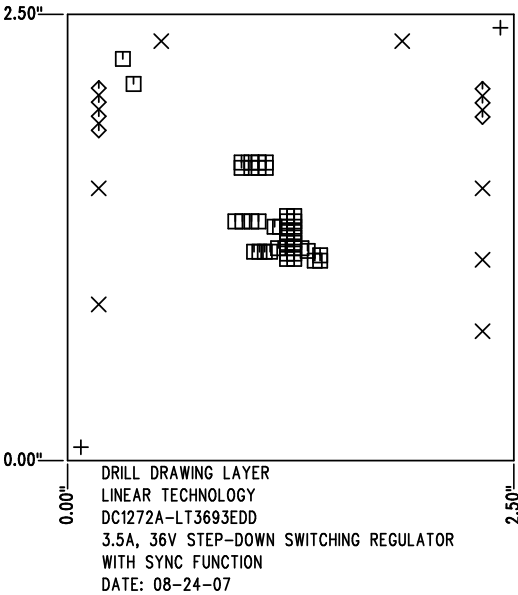
SIZE	QTY	SYM	PLATED	TOL
0.07	2	+	NO	+/-0.003"
0.094	7	×	YES	+/-0.003"
0.012	44	□	YES	+/-0.003"
0.035	7	◇	YES	+/-0.003"

NOTES: UNLESS OTHERWISE SPECIFIED

- FAB PER IPC-A-600
- MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4
FINISHED THICKNESS TO BE 0.062" +/- 0.006"
TOTAL OF 4 LAYERS WITH 2 OZ. COPPER ON THE OUTER LAYERS AND 1 OZ. COPPER ON THE INTERNAL LAYERS.
FLAMABILITY RATING: 94 V-0 MINIMUM .
- FINISH: SMOBC USING LPI BOTH SIDES, COLOR GREEN.
GOLD IMMERSION (USE LEAD FREE SOLDER FOR PROTOTYPE)
FOR SILKSCREEN: USE WHITE NON-CONDUCTIVE INK.
- DRILLING: DRILL HOLES PER SCHEDULE. ALL PLATED THROUGH HOLES WITH COPPER, 0.001" MIN. / 0.0015" MAX. COPPER PLATE
ALL HOLE SIZES ARE SPECIFIED AFTER PLATING. HOLE LOCATION TOLERANCES ARE +/-0.01" IN RELATION TO CENTER
- 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:



APPROVALS			 <div> 1630 MCCATHY BLVD MILPITAS, CA 95035 PH: (408)432-1900 LTC CONFIDENTIAL- FOR CUSTOMER USE ONLY </div>	
	INIT	DATE		
DRAWN			TITLE: FABRICATION DRAWING 3.5A, 36V STEP-DOWN SWITCHING REGULATOR WITH SYNC FUNCTION	
CHECK				
DESIGN	KIM T.	08-24-07		
ENGR	KEVIN H.	08-24-07		
			SIZE	REV.
			A	A
SCALE = NONE			SHT 1 of 1	



SHOWN FROM COMPONENT SIDE