

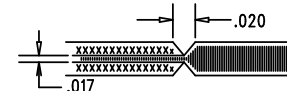
SHOWN FROM COMPONENT SIDE


REVISIONS			
REV	DESCRIPTION	APPR	DATE
A-1	FINAL FABRICATION	MX	08-09-07

SIZE	QTY	SYM	PLATED	TOL
0.07	2	+	NO	+/-0.003"
0.188	4	×	YES	+/-0.003"
0.064	8	□	YES	+/-0.003"
0.21	4	◇	YES	+/-0.003"
0.035	16	⊗	YES	+/-0.003"
0.012	122	⊗	YES	+/-0.003"
0.055	10	⊕	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" +/- .005"  
 TOTAL OF 4 LAYERS WITH 2 OZ. CU ON THE  
 OUTER LAYERS AND 1 OZ. CU ON THE INNER 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, 0.001" THICK MIN.  
 ALL HOLE SIZES ARE SPECIFIED AFTER PLATING.  
 HOLE LOCATION TOLERANCES ARE +/-0.003"  
 IN RELATION TO CENTER
- FINISH: SMOBC USING LPI BOTH SIDES, COLOR GREEN.  
 WHITE TIN IMMERSION (OMIKRON).  
 FOR SILKSCREEN: USE WHITE NON-CONDUCTIVE INK.
- DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
- SCORING FOR PANELIZED PCB:



APPROVALS			 <div>           1630 MCCARTHY BLVD            MILPITAS, CA 95035            PH: (408)432-1900            LTC CONFIDENTIAL-            FOR CUSTOMER USE ONLY         </div>	
	INIT	DATE		
DRAWN			TITLE: FABRICATION DRAWING HIGH INPUT VOLTAGE AND HIGH CURRENT DENSITY STEP-DOWN CONVERTER	
CHECK				
DESIGN	KIM T.	08-09-07		
ENGR	MANJING X.	08-09-07		
			SIZE	REV.
			A	A-1
SCALE = NONE			SHT 1 of 1	