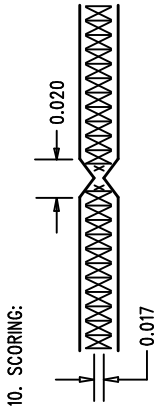
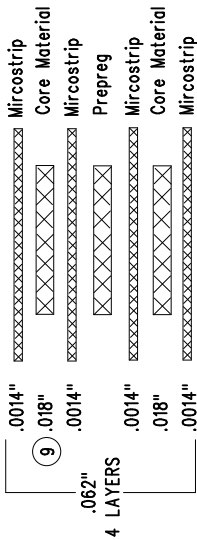


L1 - Component Side

SIZE	QTY	SYM	PLTD	TOL
0.01	97	□	YES	+/-0.003
0.016	360	×	YES	+/-0.003
0.065	6	+	YES	+/-0.003



REVISIONS			
REV	DESCRIPTION	APPR	DATE



NOTES : Unless Otherwise Specified

1. FAB PER IPC-A-600.
2. MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4.
1 OZ. COPPER FINISH ON OUTER LAYERS.
1 OZ. COPPER FINISH ON INNER LAYERS.
THICKNESS .062 +/- .006 TOTAL OF 4 LAYERS.
FLAMABILITY RATING: 94 V-0 MINIMUM .
3. SIZE: DIMENSIONS SHOWN AND TOLERANCES +/- .010
0.00 ARE PRIMARY DATUMS.
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 +/- .003
INCH IN RELATION TO CENTER
5. FINISH: SMOBC USING LPI BOTH SIDES COLOR GREEN.
WHITE TIN IMMERSION (OMIKRON) BOTH SIDES.
6. SILKSCREEN : USING WHITE NON-CONDUCTIVE EPOXY INK.
7. DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
8. OUTER DIELECTRIC THICKNESS: TARGET 50-OHM USING 50MIL
TRACE CONTROLLED 50 OHM IMPEDANCE FOR LAYER 1 TO
LAYER 3. (TO BE FINALIZED BY MANUFACTURER)
9. SUBJECT TO CHANGE BY MANUFACTURER, DEPENDING ON DIELECTRIC
CONSTANT DEVIATIONS. PLEASE CONSULT LTC.

FAB DRAWING

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ON ANGLE ± 1
3 PLACE ±.005
INTERPRET DIM AND TOL
PER ASME Y14.5M - 1994

APPROVALS		INIT	DATE
DRAWN	CHECK		
DESIGN	ENGR	Helen	9/12/05
		Pei Cheng	9/12/05
SCALE = NONE			

TITLE:		3x3mm ADC Driver/5x5mm ADC	
SIZE	DEMO	DC900A	REV. A
SHT 1 of 1			

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