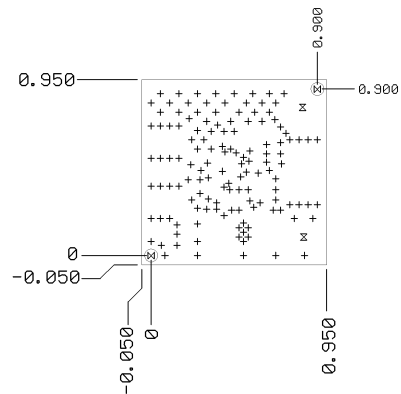


REVISION HISTORY				
ECO	REV	DESCRIPTION	DATE	APPROVED
	A2	INITIAL RELEASE	20MAR06	ETRELEWICZ
		PRODUCTION RELEASE	23APR06	ETRELEWICZ



LAYER CONSTRUCTION

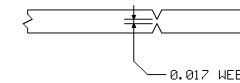
- L1-TOP COMPONENT SIDE 1 oz Cu
- L2-1 oz Cu
- L3-1 oz Cu
- L4-BOTTOM COMPONENT SIDE 1 oz Cu

- 0.014 +/- 0.006 In
- 0.014 +/- 0.006 In
- 0.062 In +0.005/-0.007

FIGURE -A-

NOTES: UNLESS OTHERWISE SPECIFIED.

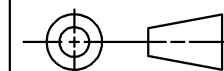
- ARTWORK P/N: DC1075 REV A2
- FAB PER IPC-A-600
- MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4
FINISHED THICKNESS PER FIGURE A.
COPPER THICKNESS PER FIGURE A.
FLAMABILITY RATING: 94 V-2 MINIMUM.
- SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
0.00 ARE PRIMARY DATUMS.
- BOARD: SELECTIVE PLATED BOARD, SOLDER MASK OVER BARE COPPER, LEAD FREE HASL OR WHITE TIN IMMERSION (OMIKRON) BOTH SIDES, THICKNESS MIN 0.0001", MAX .0015".
SOLDER MASK TYPE: WET PHOTO-IMAGEABLE.
THE PCB COLOR: GREEN.
SILKSCREEN COMPONENT SIDE(S) WITH WHITE NON-CONDUCTIVE EPOXY INK.
PLATE THRU ALL HOLES WITH COPPER.
MINIMUM PLATING THICKNESS OF 1 OZ, EXCEPT WHERE PLATING IS NOT REQUIRED.
- DRILL: ALL HOLES SHALL BE DRILLED +/- .003 INCH WITH RESPECT TO CTR. OF DRILLED PAD.
ALL HOLES FINISHED SIZE AFTER PLATING
- DROP ALL UNUSED PADS ON INNER LAYERS.
- DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
- MAXIMUM PANEL DIMENSIONS ARE 8 INCHES IN X OR Y
- PRODUCTION BOARDS TO BE V-SCORED FOR SEPARATION



DRILL LEGEND				
SYM	SIZE	QTY	TOLERANCE	PLTD
+	.012	132	+0/- .012	YES
z	.066	2	+/- .003	YES
w	.070	2	+ .004/-0	NO

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCE ON ANGLE ---
2 PLACES 0.01 3 PLACES 0.005
INTERPRET DIM AND TOL
PER ASME Y14.4M-1994

THIRD ANGLE PROJECTION



DO NOT SCALE DRAWING

CONTRACT NO.

APPROVALS DATE

DRAWN ETRELEWICZ 20MAR06

CHECKED ETRELEWICZ 20MAR06

APPROVED

ENGINEER ETRELEWICZ 20MAR06

DESIGNER ETRELEWICZ 20MAR06

4/23/2006 02:59:12p



1630 McCarthy Blvd.
Milpitas, CA 95035
Phone: (408) 432-1900
Fax: (408) 434-0507

TITLE:

CLK DIVIDER

SIZE

A

CAGE CODE

DWGNO

DC1075

REV:

A2

SCALE: NONE

FILENAME: 1075A2

SHEET 1 OF 1