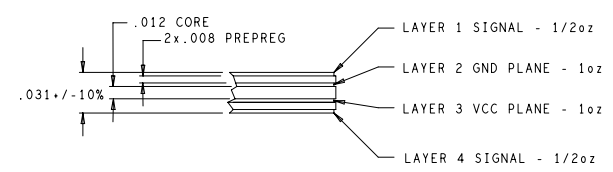
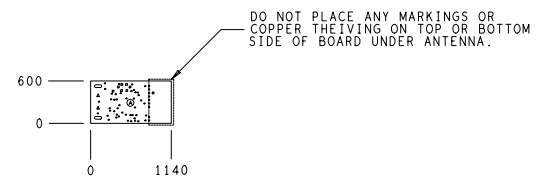


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
**		XX/XX/XX	XXX



DRILL CHART				
ALL UNITS ARE IN MILS				
FIGURE	SIZE	TOLERANCE	PLATED	QTY
•	12.0	0.003	PLATED	54
•	15.0	0.003	PLATED	1
•	20.0	0.003	PLATED	7
∞	40.0	0.003	PLATED	2
⊙	100.0	0.003	PLATED	1
•	47.0	0.003	NON-PLATED	2

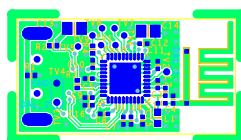
OBLONG 40 X 100

NOTES:UNLESS OTHERWISE SPECIFIED

1. MATERIAL:
A. EPOXY GLASS LAMINATE AND PREPREG, TYPE FR-4.
B. USE HTE COPPER 1/2 oz. COPPER FOIL EXTERNAL LAYERS AND 1 oz. COPPER FOIL FOR INTERNAL LAYERS.UNLESS OTHERWISE SPECIFIED IN STACK VIEW.
C. OVERALL METAL TO METAL THICKNESS .031 +/- 10%
2. DRILLING:
A. DIAMETERS IN DRILL TABLE ARE FINISHED HOLE SIZES +/- .003.
UNLESS OTHERWISE SPECIFIED IN DRILL TABLE.
B. TEARDROP ALLOWED ON ENTRY OF VIA ON EVERY TRACE LAYER.
3. PLATING:
A. COPPER PLATING IN THRU-HOLES .001 min.
4. MARKING:
A. SILKSCREEN IN WHITE NON-CONDUCTIVE EPOXY INK ON PRIMARYSIDE OF THE BOARD OR BOTH SIDES IF APPLICABLE.
B. FABRICATOR TO ETCH DATE CODE AND LOGO ON SECONDARY SIDE.
5. FINAL FABRICATION:
A. SOLDERMASK PRIMARY AND SECONDARY SIDE OF BOARD USING LIQUID PHOTOIMAGABLE MASK MATERIAL OVER BARE COPPER PER IPC-SM-840. MASK ARTWORKS PROVIDED ARE 1:1 SOLDERMASK COLOR **GREEN**.
6. WHEN REQUIRED, COPPER FINISH SHALL BE FINISHED TIN-LEAD (60-40 MIN) HASL.
7. BOARDS SHALL BE PURCHASED FROM UL RECOGNIZED VENDORS ONLY AND SHALL BE MARKED IN COPPER ON SECONDARY SIDE OF BOARD WITH VENDORS UL IDENTIFICATION. FLAMABILITY RATING (94-V0), AND DATE CODE (WWYY).
8. MANUFACTURE BOARD TO BE IN ACCORDANCE WITH PERFORMANCE STANDARD IPC-6011/6012 CLASS 2 BOARD TO BE INSPECTED PER IPC-600-A CLASS 2.
9. MAXIMUM WRAP OR TWIST SHALL NOT EXCEED .010 in/in.

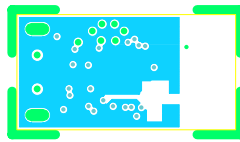
UNLESS OTHERWISE SPECIFIED	SIGNATURES	DATE	 10147 W EMERALD ST. BOISE, ID 83704 (208) 377-9222			
DIMENSIONS ARE IN INCHES	DRAWN LARGO	08/08/06				
TOLERANCES ON: 2 PL DECIMALS +/- .010 3 PL DECIMALS +/- .005	CHECKED BRJ	03/23/06				
THIRD ANGLE PROJECTIONS	ENGRG LKR	03/23/06				
CYPRESS PROPRIETARY THIS DOCUMENT CONTAINS CONFIDENTIAL, PROPRIETARY INFORMATION THAT IS CYPRESS SEMICONDUCTOR PROPERTY. DO NOT DISCLOSE TO OR DUPLICATE FOR OTHERS EXCEPT AS AUTHORIZED BY CYPRESS.	ISSUED					
			SIZE C	FSCM NO	DWG NO PDC-9348	REV *A
			SCALE: 1/1		SHEET:	

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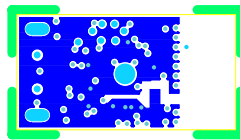


PDC-9348 *A PRIMARY SIDE

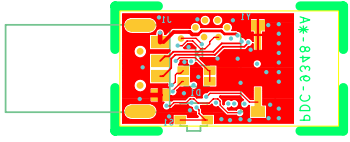
PDC-9348 *A PRIMARY SILKSCREEN



PDC-9348 *A LAYER 2 GND



PDC-9348 *A LAYER 3 VCC



PDC-0348 *A SECONDARY SIDE

PDC-0348 *A SECONDARY SILKSCREEN