

4

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DWG. NO. 2711

SH

REV. A

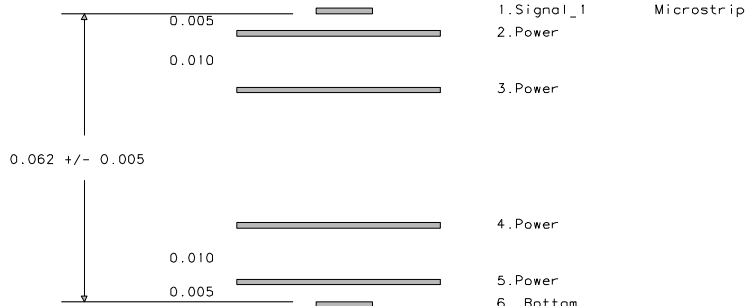
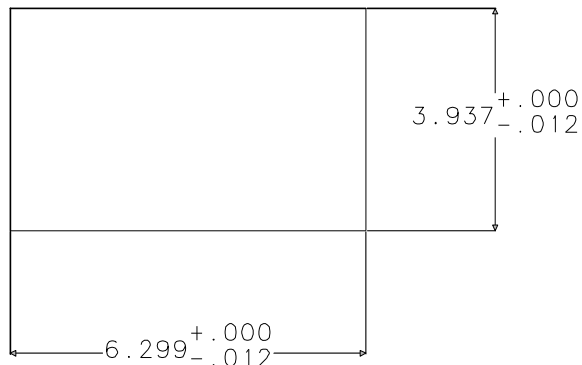
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D

D

Top - Comp.Side

Layer Order



C

C

Board Characteristics - 6 LAYER BOARD

0. All dimensions are given in inches unless specified otherwise.
1. Material FR4
2. Minimum trace width and clearance: 0.006"
4. 1 oz copper for all layers.
5. Immersion Gold over copper, with min. Ni: 2.5-5 um; Au: 0.05-0.2 um.
6. Apply Solder Mask over bare copper.
8. Silkscreen on Component and Solder Sides.
10. FHS tolerances: +/- 0.003 unless specified otherwise.
11. Interlayer spacing as specified

B

B

BOARD'S DRILL SCHEDULE

DRILL SYMBOL	DRILL SIZE	COUNT	PLATED	Tolerance	COMMENT
○	.014	830	YES	---	
⊞	.035	8	YES	---	
⊕	.041	70	YES	---	
⊞	.042	20	YES	---	
⊖	.057	8	YES	---	
⊞	.098425197	2	YES	---	
⊕	.104	2	YES	---	
□	.106	4	NO	---	
	.15	3	NO	---	
	.2	2	YES	---	

A

A

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS DECIMALS ANGLES XX XXX DB. NO.1 SCALE DRAWING		CONTRACT NO.		UNIVERSITY OF CHICAGO ELECTRONICS DEVELOPMENT GROUP	
TREATMENT		APPROVALS	DATE	TITLE	
FINISH		DRAWN M. Bogdan	10/22/10	ASIC Tester Board Specification Drawing	
SIMILAR TO		CHECKED M. Bogdan	10/22/10	SIZE	FSCN NO.
ACT. WT	CALC. WT	ISSUED		DWG. NO. 2711	REV. A
			SCALE 1/2	SHEET	

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