

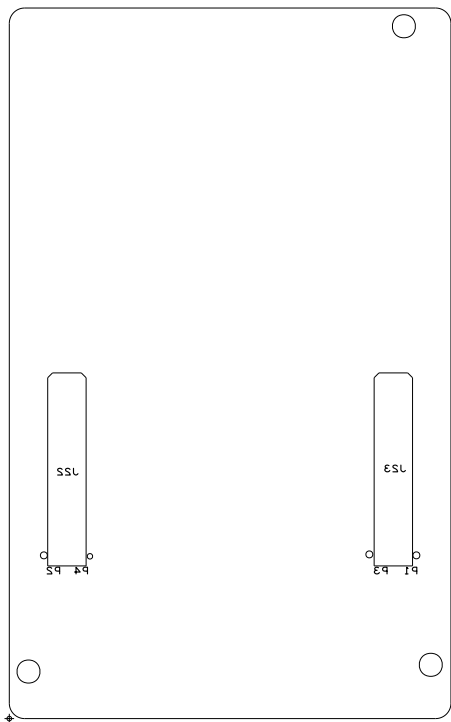
COMPANY NAME : TEXAS INSTRUMENTS

DATE: JUNE 24 2014      JOB NUMBER: TS10114AC0

DESIGNED BY:

PART NO/CARD REF:CC3200LP 4.1

FILM LAYER: ASSEMBLY PRIMARY SIDE



COMPANY NAME : TEXAS INSTRUMENTS	
DATE: JUNE 24 2014	JOB NUMBER: TS10114AC0
DESIGNED BY:	
PART NO/CARD REF: CC3200LP 4.1	
FILM LAYER: ASSEMBLY SECONDARY SIDE	

D

C

B

A

D

C

B

A

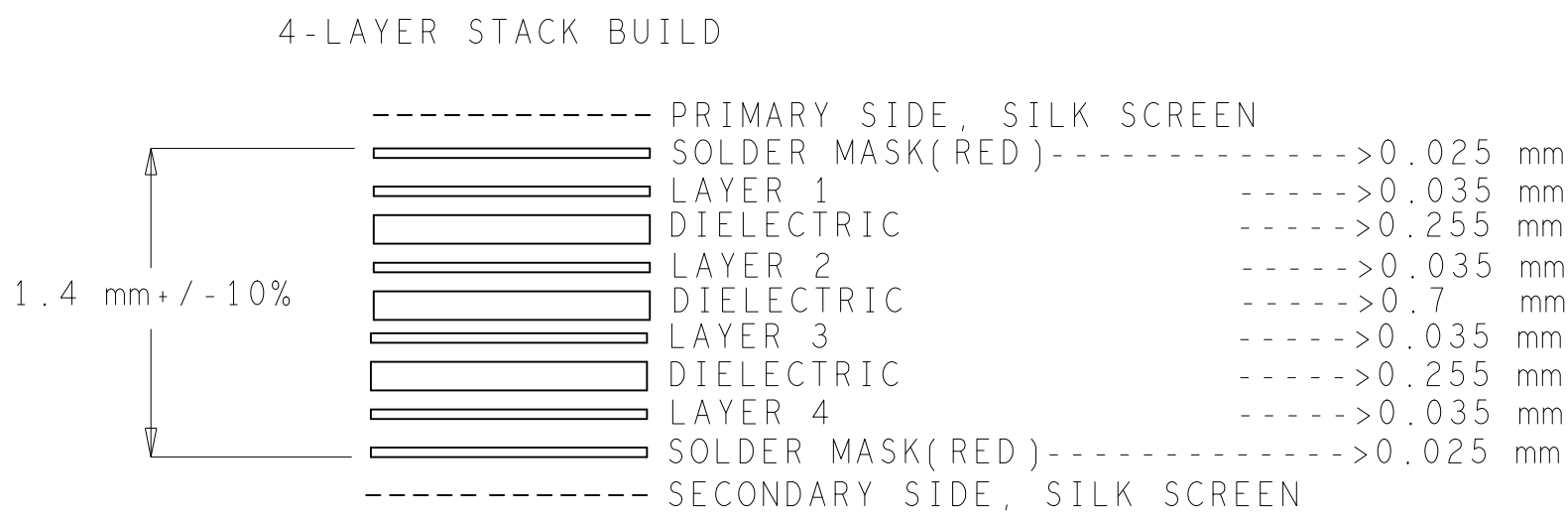
8

7

6

1

CONTROLLED IMPEDANCE USING CPW with GND				
LAYER NO	CONDUCTOR WIDTH	SPACING	IMPEDANCE +/- 10%	REFERENCE GND
1	18.0 MIL	15 mil	50 OHMS	L2

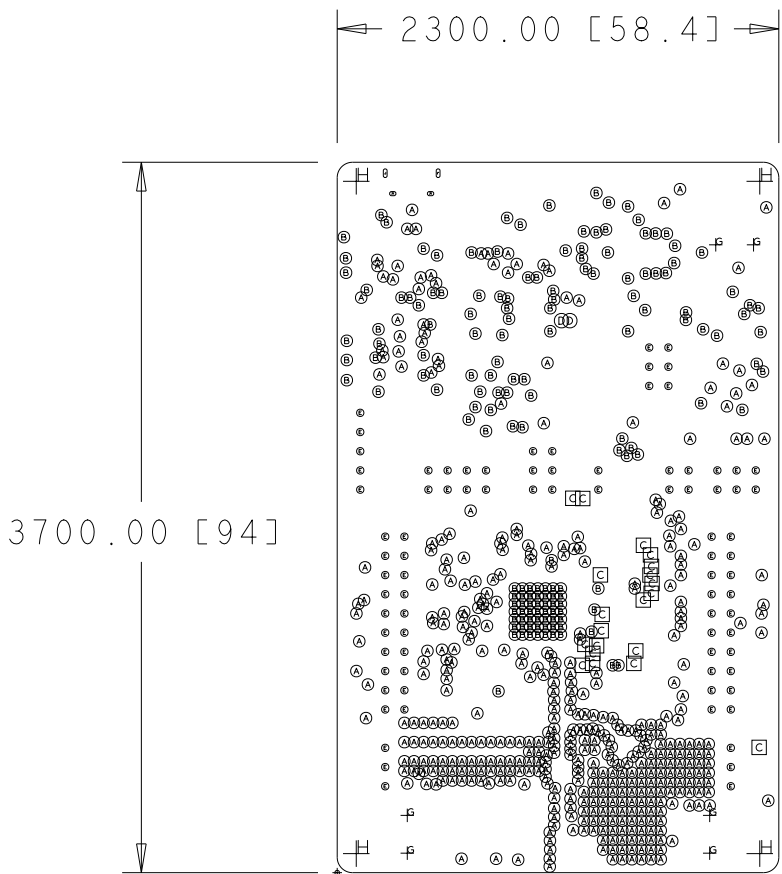


SECTION A-A

NO SCALE

GENERAL NOTES-- UNLESS OTHERWISE SPECIFIED:

- FABRICATE PER IPC-6012A CLASS 2
- SURFACE FINISH : ENIG
- MATERIAL: FR4
- COPPER WT: 1 Oz
- SOLDER MASK CLEARANCE IS GIVEN SAME AS PAD SIZE EXCEPT FIDUCIAL VENDOR SHALL MODIFY THE MASK CLEARANCE AS PER THE REQUIRED MANUFACTURING TOLERANCE
- SOLDER MASK COLOUR : RED



DRILL CHART: TOP to BOTTOM				
ALL UNITS ARE IN MILS				
FIGURE	SIZE	TOLERANCE	PLATED	QTY
⊙	8.0	+0.0/-8.0	PLATED	440
⊙	12.0	+0.0/-12.0	PLATED	158
⊠	16.0	+3.0/-3.0	PLATED	20
⊙	20.0	+3.0/-3.0	PLATED	2
⊙	38.0	+3.0/-3.0	PLATED	83
+	39.3701	+3.0/-3.0	PLATED	6
⊠	98.4252	+2.0/-2.0	NON-PLATED	4
⊙	33.4646x21.6535	+3.0/-3.0	PLATED	2
⊙	45.2756x19.685	+3.0/-3.0	PLATED	2

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FILM LAYER: FABRICATION DRAWING	

UNLESS OTHERWISE SPECIFIED  
ALL DIMENSIONS ARE IN  
☐ INCHES ☒ MILLIMETERS

TEXAS INSTRUMENTS

FABRICATION DRAWING  
CC3200LP 4.1

DATE  
JUNE 24 2014

PART NUMBER: CC3200LP 4.1

REV C

CAD

DATA

2

DO NOT

MANUALLY

1

UPDATE

8

7

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5

4

3