

8

7

6

5

4

3

DWG NO. 2509474

SH 2

1

D

D

C

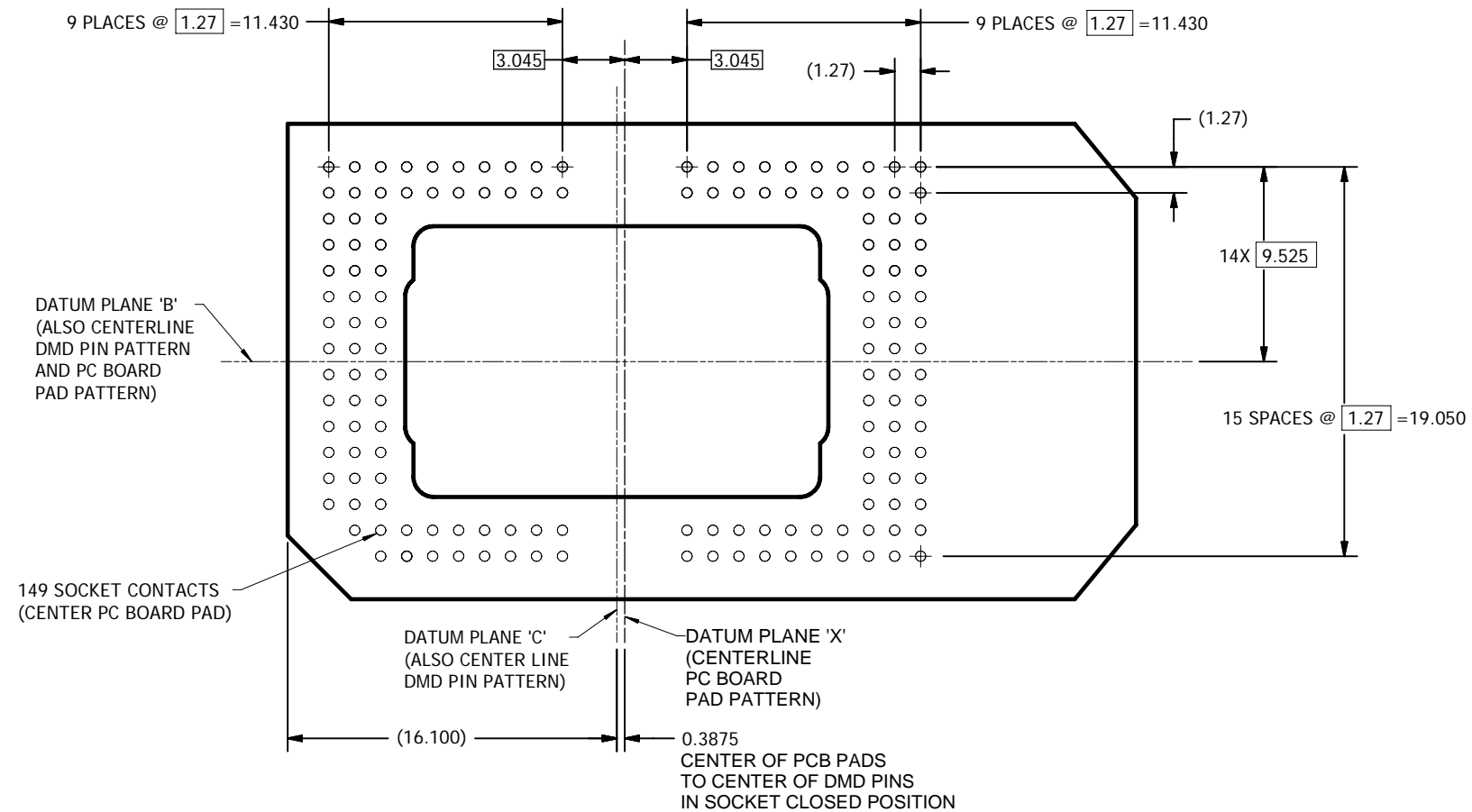
C

B

B

A

A



VIEW C-C
FROM SHEET 1
PC BOARD CONTACT SIDE
SOCKET IN CLOSED POSITION

8

7

6

5

4

3

2

1

8

7

6

5

4

3

DWG NO. 2509474

SH 3

1

D

D

C

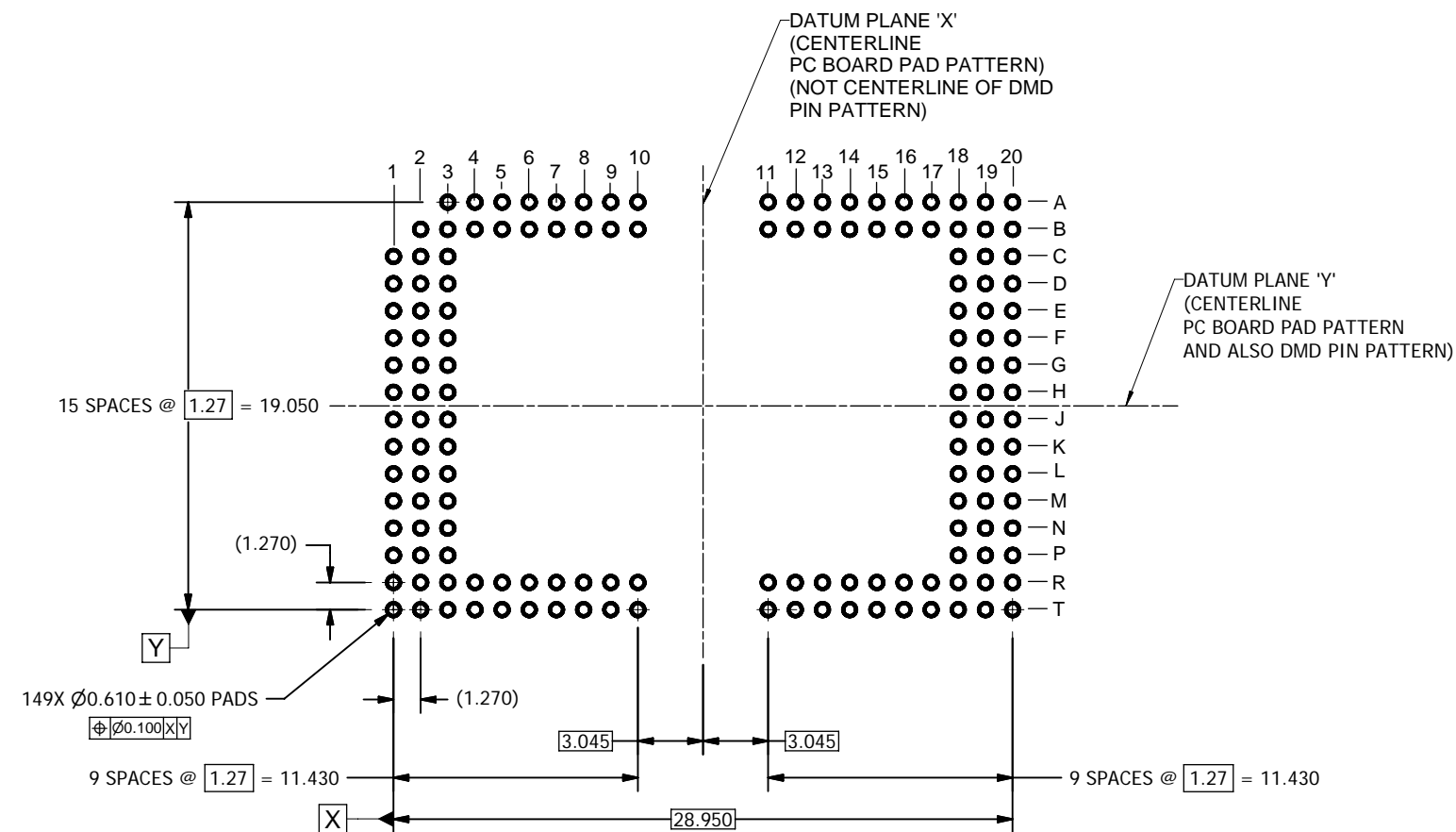
C

B

B

A

A



RECOMMENDED PC BOARD LAYOUT

8

7

6

5

4

3

2

1

8	7	6	5	4	3	DWG NO. 2509474	SH 4	1				
D						<div>TECHNICAL INFORMATION USAGE</div> <div>BEFORE USING TECHNICAL INFORMATION, THE USER SHOULD CAREFULLY READ THE FOLLOWING TERMS.</div> <div>The term "Technical Information" includes reference designs, drawings, specifications, and other information relating to TI digital imaging products or applications that the user will refer to in designing the user's product, whether contained herein or provided separately in any format or via any medium.</div> <div>TI is providing Technical Information for the convenience of purchasers of digital imaging products ("Users"), and will not accept any responsibility or liability arising from providing the Technical Information or its use. Any use or reliance on Technical Information is strictly the responsibility of the User.</div> <div><div>1. No Warranty. THE TECHNICAL INFORMATION IS PROVIDED "AS IS". TI MAKES NO WARRANTIES OR REPRESENTATIONS, EXPRESS, IMPLIED OR STATUTORY, INCLUDING LACK OF VIRUSES, ACCURACY, OR COMPLETENESS. TI DISCLAIMS ANY WARRANTY OF TITLE, ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, QUIET ENJOYMENT, QUIET POSSESSION, AND NON-INFRINGEMENT OF ANY THIRD PARTY INTELLECTUAL PROPERTY RIGHTS WITH REGARD TO THE TECHNICAL INFORMATION OR THE USE OF THOSE MATERIALS.</div><div>2. Warranty for Products Not Affected. The foregoing exclusion and disclaimer of warranty does not affect or diminish any warranty rights with regard to digital imaging products. Such rights are governed exclusively by the terms of a written and signed purchase agreement with TI.</div><div>3. Limitations and Exclusion of Damages. IN NO EVENT SHALL TI BE LIABLE FOR ANY ACTUAL, SPECIAL, INCIDENTAL, CONSEQUENTIAL OR INDIRECT DAMAGES, HOWEVER CAUSED, ON ANY THEORY OF LIABILITY AND WHETHER OR NOT TI HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES, ARISING IN ANY WAY OUT OF THE TECHNICAL INFORMATION OR THE USE OF THE TECHNICAL INFORMATION.</div><div>4. No Engineering Services. User is fully responsible for all design decisions and engineering with regard to its products, including decisions relating to application of digital imaging products. By providing Technical Information TI does not intend to offer or provide engineering services or advice concerning User's design. If User desires engineering services, then User should rely on its retained employees and consultants and/or procure engineering services from a licensed professional engineer ("LPE").</div><div>5. Compliance with Export Control Laws. Unless prior authorization is obtained from the U.S. Department of Commerce, User may not export, re-export, or release, directly or indirectly, any Technical Information, or export, directly or indirectly, any direct product of such Technical Information to any destination or country to which the export, re-export or release of the Technical Information or direct product is prohibited by the Export Administration Regulations of the U.S. Department of Commerce ("EAR").</div></div> <td>D</td>			D			
C									C			
B									B			
A									A			
8	7	6	5	4	3	TEXAS INSTRUMENTS Dallas Texas		DRAWN McKINLEY	DATE 3/7/2008	SIZE D	DWG NO 2509474	REV A
						SCALE		SHEET 4 OF 4				