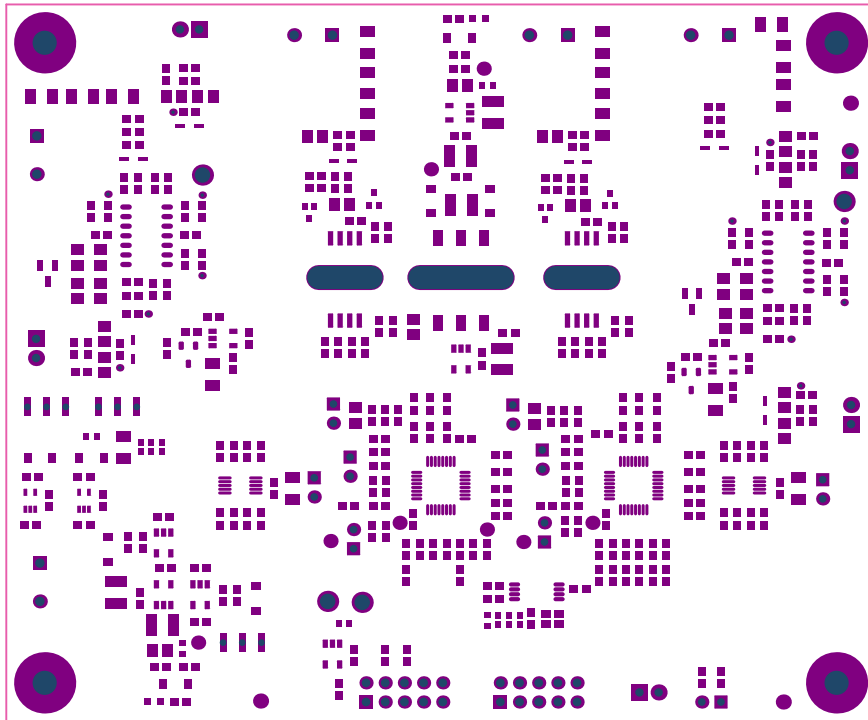
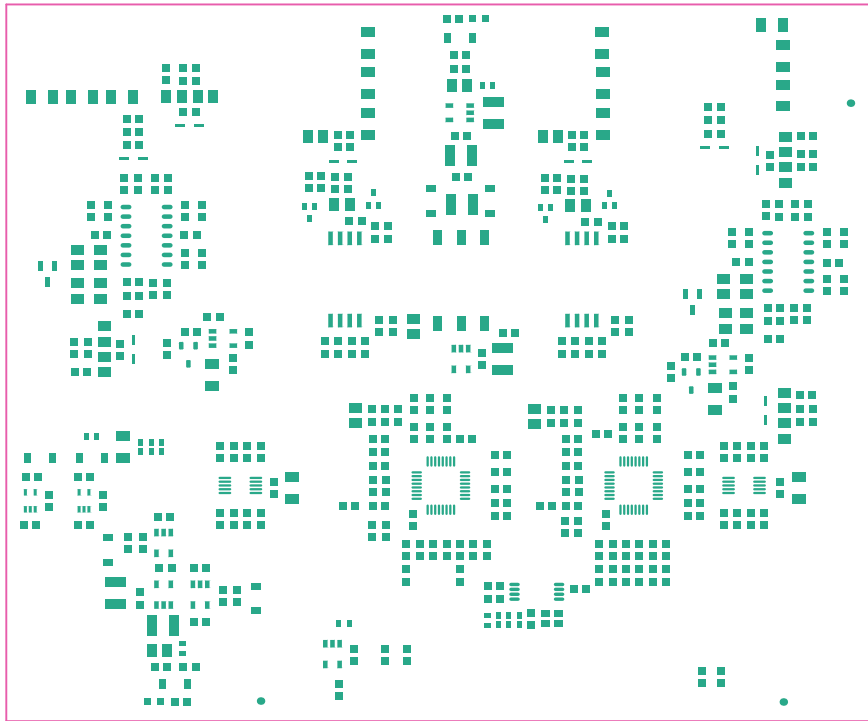


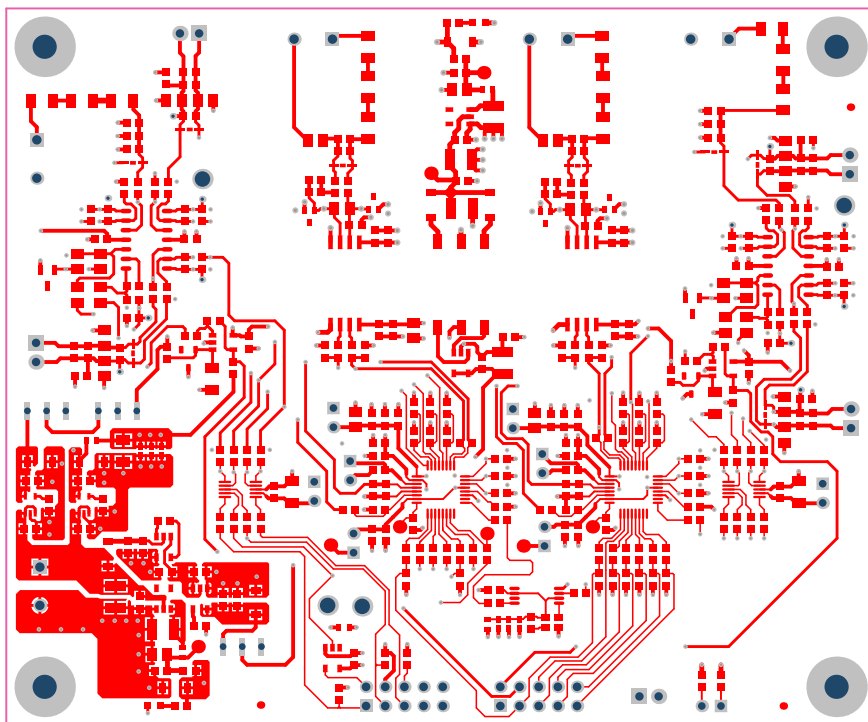
ALL ARTWORK VIEWED FROM TOP SIDE	BOARD #: TIDA-00810	REV: E2	SUN REV: Not In VersionControl
LAYER NAME = Top Overlay			
PLOT NAME = Top Overlay	GENERATED : 7/5/2016 12:17:02 PM	TEXAS INSTRUMENTS	



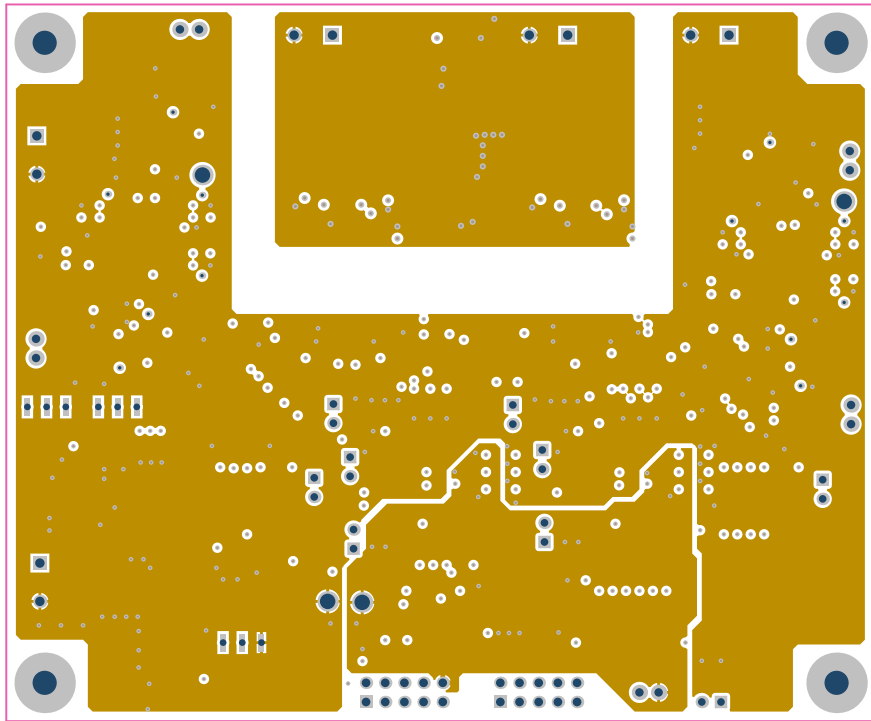
ALL ARTWORK VIEWED FROM TOP SIDE	BOARD #: TIDA-00810	REV: E2	SUN REV: Not In VersionControl
LAYER NAME = Top Solder			
PLOT NAME = Top Solder Mask	GENERATED : 7/5/2016 12:17:04 PM	TEXAS INSTRUMENTS	



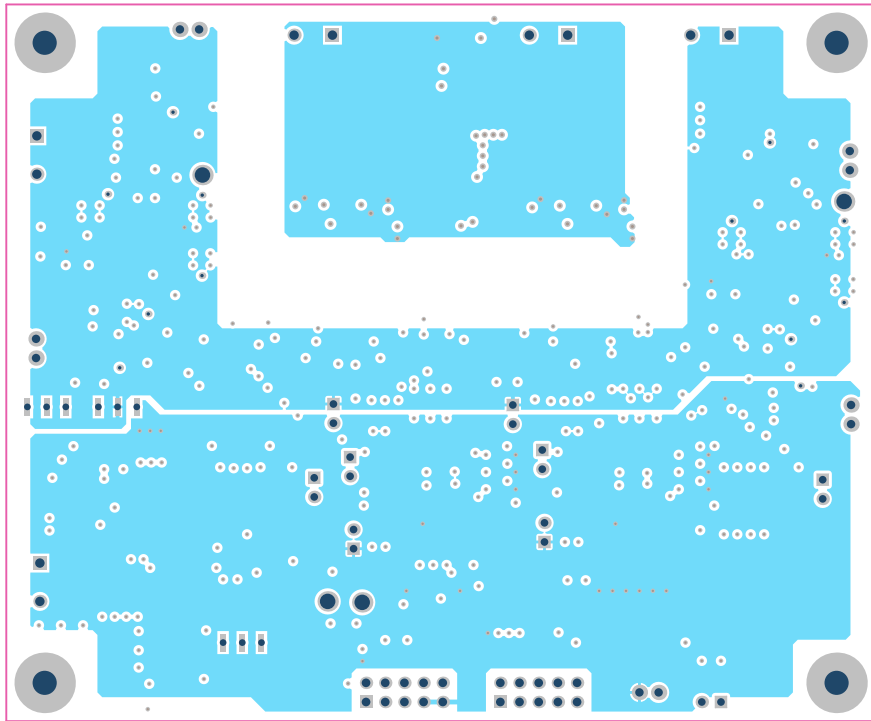
ALL ARTWORK VIEWED FROM TOP SIDE	BOARD #: TIDA-00810	REV: E2	SUN REV: Not In VersionControl
LAYER NAME = Top Paste			
PLOT NAME = Top Paste	GENERATED : 7/5/2016 12:17:04 PM	TEXAS INSTRUMENTS	



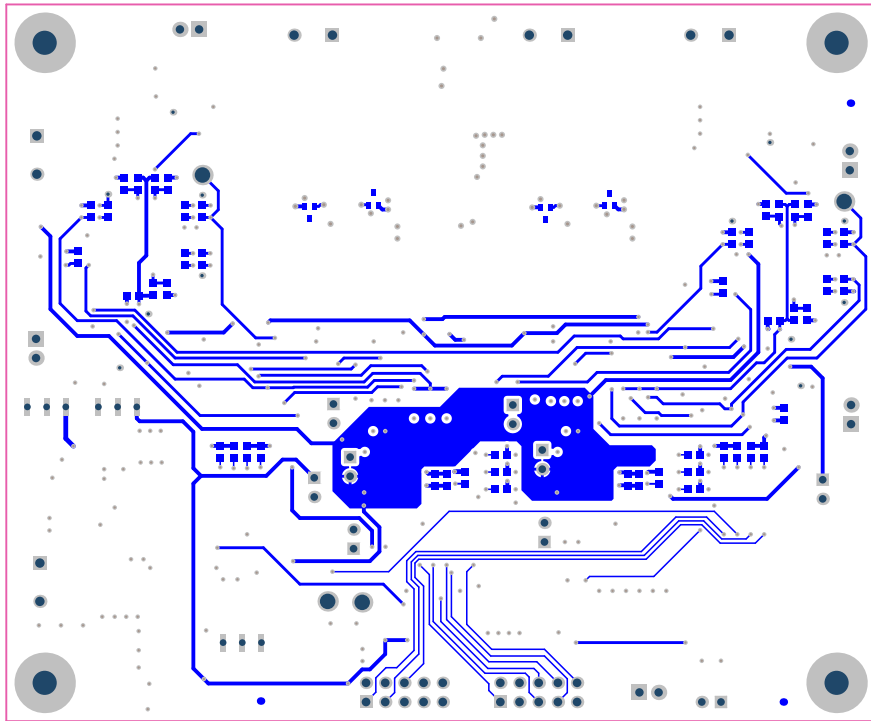
ALL ARTWORK VIEWED FROM TOP SIDE	BOARD #: TIDA-00810	REV: E2	SUN REV: Not In VersionControl
LAYER NAME = Top Layer			
PLOT NAME = Top Layer	GENERATED : 7/5/2016 12:17:05 PM	TEXAS INSTRUMENTS	



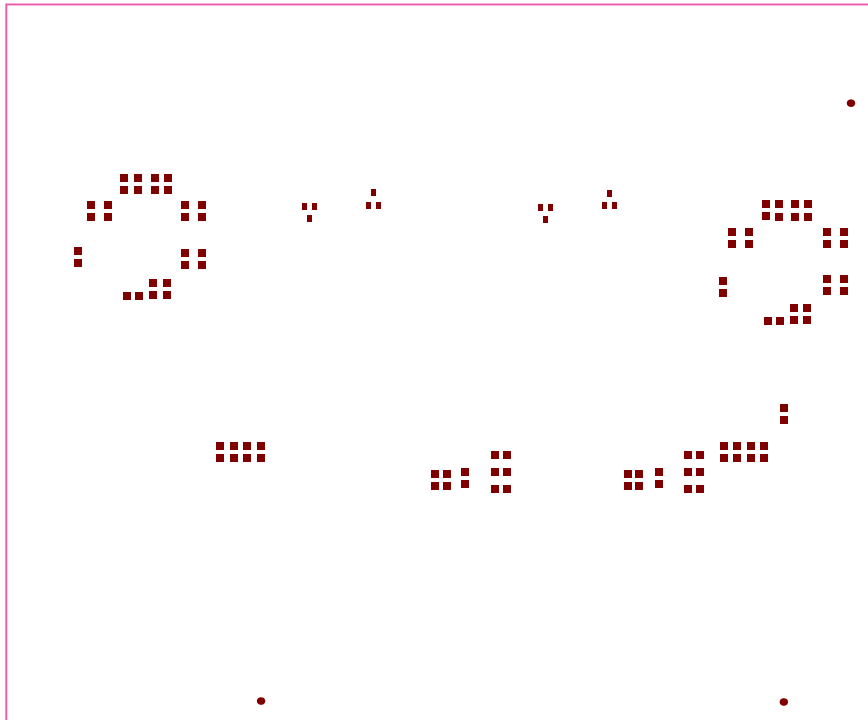
ALL ARTWORK VIEWED FROM TOP SIDE	BOARD #: TIDA-00810	REV: E2	SUN REV: Not In VersionControl
LAYER NAME = GND			
PLOT NAME = Signal Layer 1	GENERATED : 7/5/2016 12:17:06 PM	TEXAS INSTRUMENTS	



ALL ARTWORK VIEWED FROM TOP SIDE	BOARD #: TIDA-00810	REV: E2	SUN REV: Not In VersionControl
LAYER NAME = PWR			
PLOT NAME = Signal Layer 2	GENERATED : 7/5/2016 12:17:07 PM	TEXAS INSTRUMENTS	

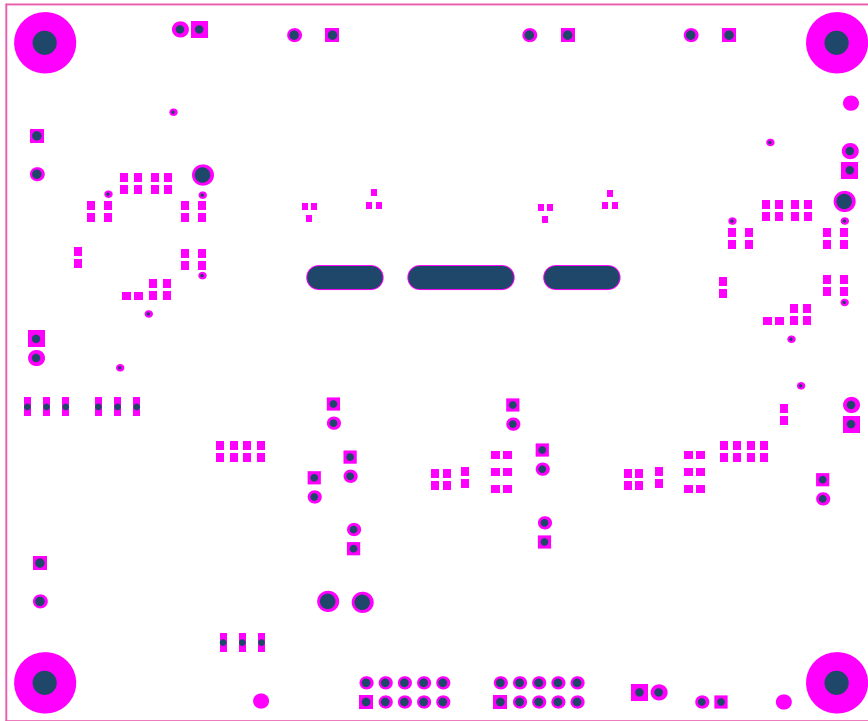


ALL ARTWORK VIEWED FROM TOP SIDE	BOARD #: TIDA-00810	REV: E2	SUN REV: Not In VersionControl
LAYER NAME = Bottom Layer			
PLOT NAME = Bottom Layer	GENERATED : 7/5/2016 12:17:08 PM	TEXAS INSTRUMENTS	

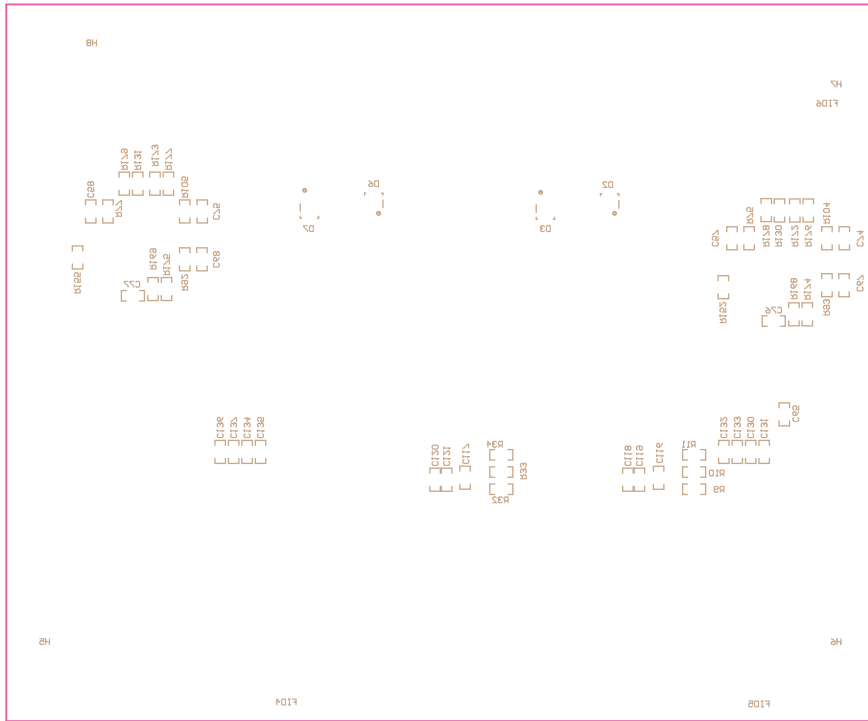


ALL ARTWORK VIEWED FROM TOP SIDE	BOARD #: TIDA-00810	REV: E2	SUN REV: Not In VersionControl
LAYER NAME = Bottom Paste			
PLOT NAME = Bottom Paste	GENERATED : 7/5/2016 12:17:09 PM	TEXAS INSTRUMENTS	

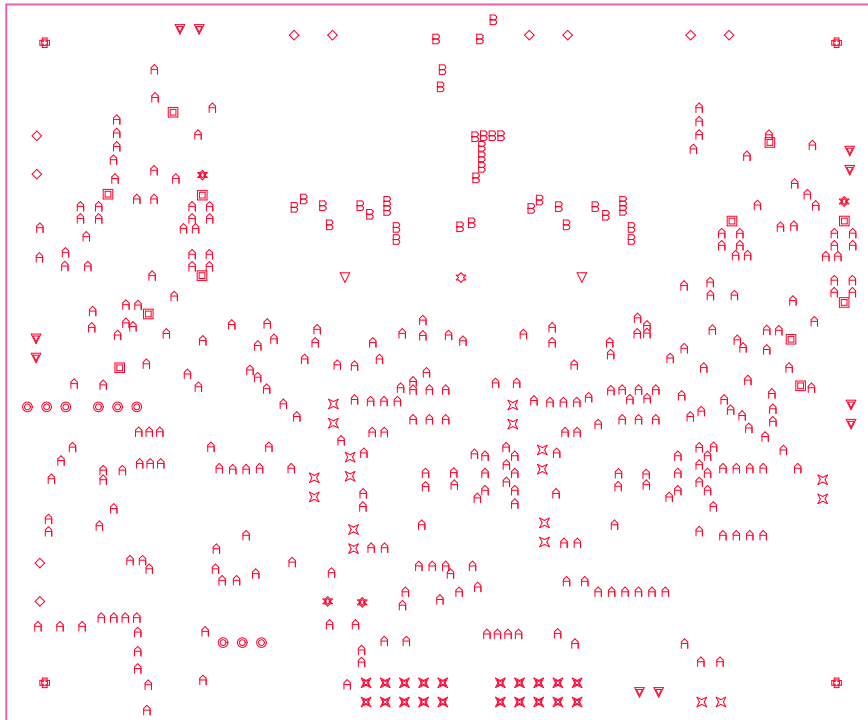




ALL ARTWORK VIEWED FROM TOP SIDE	BOARD #: TIDA-00810	REV: E2	SUN REV: Not In VersionControl
LAYER NAME = Bottom Solder			
PLOT NAME = Bottom Solder Mask	GENERATED : 7/5/2016 12:17:09 PM	TEXAS INSTRUMENTS	



ALL ARTWORK VIEWED FROM TOP SIDE	BOARD #: TIDA-00810	REV: E2	SUN REV: Not In VersionControl
LAYER NAME = Bottom Overlay			
PLOT NAME = Bottom Overlay	GENERATED : 7/5/2016 12:17:10 PM	TEXAS INSTRUMENTS	



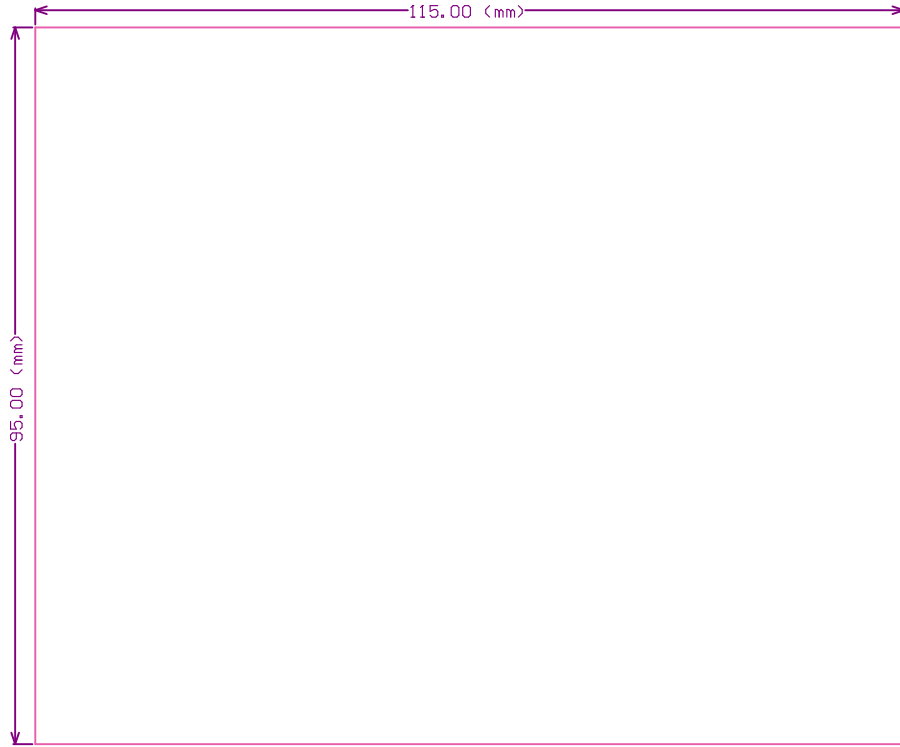
Drill Table

Symbol	Quantity	Finished Hole Size	Plated	Hole Type	Drill Layer Pair	Routed Path Length	Hole Length
A	309	12.00mil (0,305mm)	PTH	Round	Top Layer - Bottom Layer	-	-
B	35	16.00mil (0,406mm)	PTH	Round	Top Layer - Bottom Layer	-	-
□	12	17.72mil (0,450mm)	PTH	Round	Top Layer - Bottom Layer	-	-
○	9	35.04mil (0,890mm)	PTH	Round	Top Layer - Bottom Layer	-	-
X	18	40.00mil (1,016mm)	PTH	Round	Top Layer - Bottom Layer	-	-
V	10	44.00mil (1,118mm)	PTH	Round	Top Layer - Bottom Layer	-	-
◇	20	45.28mil (1,150mm)	PTH	Round	Top Layer - Bottom Layer	-	-
◇	10	49.21mil (1,250mm)	PTH	Round	Top Layer - Bottom Layer	-	-
*	4	80.71mil (2,050mm)	PTH	Round	Top Layer - Bottom Layer	-	-
V	2	120.00mil (3,048mm)	NPTH	Slot	Top Layer - Bottom Layer	274.00mil (6,960mm)	394.00mil (10,008mm)
*	1	120.00mil (3,048mm)	NPTH	Slot	Top Layer - Bottom Layer	430.00mil (10,922mm)	550.00mil (13,970mm)
⊕	4	125.98mil (3,200mm)	PTH	Round	Top Layer - Bottom Layer	-	-
434 Total							

Slot definitions : Routed Path Length = Calculated from tool start centre position to tool end centre position.  
Hole Length = Routed Path Length + Tool Size = Slot length as defined in the PCB layout

FOR 12MIL DRILL +0/-12MIL  
FOR PTH DRILL +/-3MIL  
FOR NPTH DRILL +/-2MIL  
FOR 16MIL DRILL +0/-16MIL

ALL ARTWORK VIEWED FROM TOP SIDE	BOARD #: TIDA-00810	REV: E2	SUN REV: Not In VersionControl
LAYER NAME = Drill Drawing			
PLOT NAME = Drill Drawing	GENERATED : 7/5/2016 12:17:11 PM	TEXAS INSTRUMENTS	



ALL ARTWORK VIEWED FROM TOP SIDE	BOARD #: TIDA-00810	REV: E2	SUN REV: Not In VersionControl
LAYER NAME = MI Board Outline			
PLOT NAME = Board Dimensions	GENERATED : 7/5/2016 12:17:13 PM	TEXAS INSTRUMENTS	

## IMPORTANT NOTICE FOR TI REFERENCE DESIGNS

Texas Instruments Incorporated ("TI") reference designs are solely intended to assist designers ("Designer(s)") who are developing systems that incorporate TI products. TI has not conducted any testing other than that specifically described in the published documentation for a particular reference design.

TI's provision of reference designs and any other technical, applications or design advice, quality characterization, reliability data or other information or services does not expand or otherwise alter TI's applicable published warranties or warranty disclaimers for TI products, and no additional obligations or liabilities arise from TI providing such reference designs or other items.

TI reserves the right to make corrections, enhancements, improvements and other changes to its reference designs and other items.

Designer understands and agrees that Designer remains responsible for using its independent analysis, evaluation and judgment in designing Designer's systems and products, and has full and exclusive responsibility to assure the safety of its products and compliance of its products (and of all TI products used in or for such Designer's products) with all applicable regulations, laws and other applicable requirements. Designer represents that, with respect to its applications, it has all the necessary expertise to create and implement safeguards that (1) anticipate dangerous consequences of failures, (2) monitor failures and their consequences, and (3) lessen the likelihood of failures that might cause harm and take appropriate actions. Designer agrees that prior to using or distributing any systems that include TI products, Designer will thoroughly test such systems and the functionality of such TI products as used in such systems. Designer may not use any TI products in life-critical medical equipment unless authorized officers of the parties have executed a special contract specifically governing such use. Life-critical medical equipment is medical equipment where failure of such equipment would cause serious bodily injury or death (e.g., life support, pacemakers, defibrillators, heart pumps, neurostimulators, and implantables). Such equipment includes, without limitation, all medical devices identified by the U.S. Food and Drug Administration as Class III devices and equivalent classifications outside the U.S.

Designers are authorized to use, copy and modify any individual TI reference design only in connection with the development of end products that include the TI product(s) identified in that reference design. HOWEVER, NO OTHER LICENSE, EXPRESS OR IMPLIED, BY ESTOPPEL OR OTHERWISE TO ANY OTHER TI INTELLECTUAL PROPERTY RIGHT, AND NO LICENSE TO ANY TECHNOLOGY OR INTELLECTUAL PROPERTY RIGHT OF TI OR ANY THIRD PARTY IS GRANTED HEREIN, including but not limited to any patent right, copyright, mask work right, or other intellectual property right relating to any combination, machine, or process in which TI products or services are used. Information published by TI regarding third-party products or services does not constitute a license to use such products or services, or a warranty or endorsement thereof. Use of the reference design or other items described above may require a license from a third party under the patents or other intellectual property of the third party, or a license from TI under the patents or other intellectual property of TI.

TI REFERENCE DESIGNS AND OTHER ITEMS DESCRIBED ABOVE ARE PROVIDED "AS IS" AND WITH ALL FAULTS. TI DISCLAIMS ALL OTHER WARRANTIES OR REPRESENTATIONS, EXPRESS OR IMPLIED, REGARDING THE REFERENCE DESIGNS OR USE OF THE REFERENCE DESIGNS, INCLUDING BUT NOT LIMITED TO ACCURACY OR COMPLETENESS, TITLE, ANY EPIDEMIC FAILURE WARRANTY AND ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, AND NON-INFRINGEMENT OF ANY THIRD PARTY INTELLECTUAL PROPERTY RIGHTS.

TI SHALL NOT BE LIABLE FOR AND SHALL NOT DEFEND OR INDEMNIFY DESIGNERS AGAINST ANY CLAIM, INCLUDING BUT NOT LIMITED TO ANY INFRINGEMENT CLAIM THAT RELATES TO OR IS BASED ON ANY COMBINATION OF PRODUCTS AS DESCRIBED IN A TI REFERENCE DESIGN OR OTHERWISE. IN NO EVENT SHALL TI BE LIABLE FOR ANY ACTUAL, DIRECT, SPECIAL, COLLATERAL, INDIRECT, PUNITIVE, INCIDENTAL, CONSEQUENTIAL OR EXEMPLARY DAMAGES IN CONNECTION WITH OR ARISING OUT OF THE REFERENCE DESIGNS OR USE OF THE REFERENCE DESIGNS, AND REGARDLESS OF WHETHER TI HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

TI's standard terms of sale for semiconductor products (<http://www.ti.com/sc/docs/stdterms.htm>) apply to the sale of packaged integrated circuit products. Additional terms may apply to the use or sale of other types of TI products and services.

Designer will fully indemnify TI and its representatives against any damages, costs, losses, and/or liabilities arising out of Designer's non-compliance with the terms and provisions of this Notice.

Mailing Address: Texas Instruments, Post Office Box 655303, Dallas, Texas 75265  
Copyright © 2016, Texas Instruments Incorporated