

8 7 6 5 4 3 2 1

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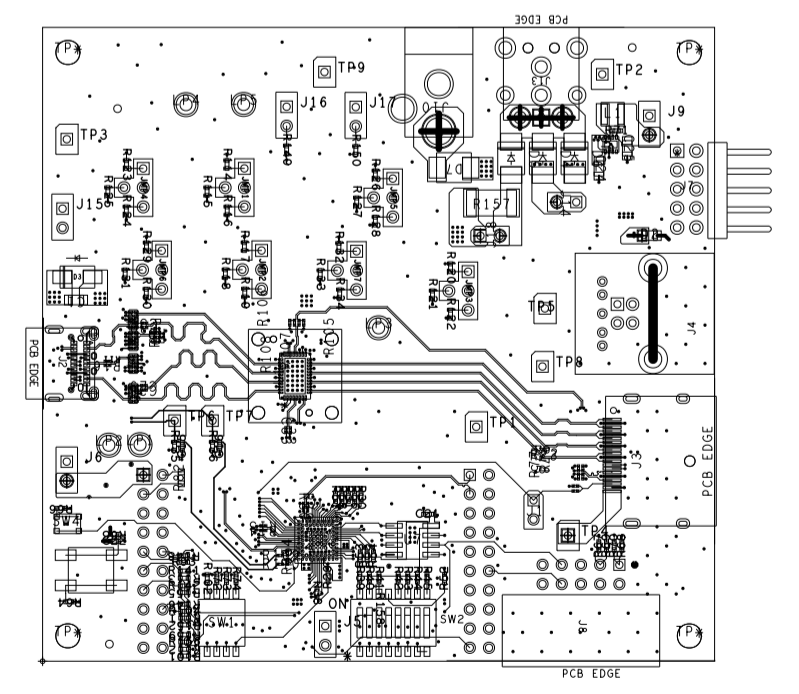
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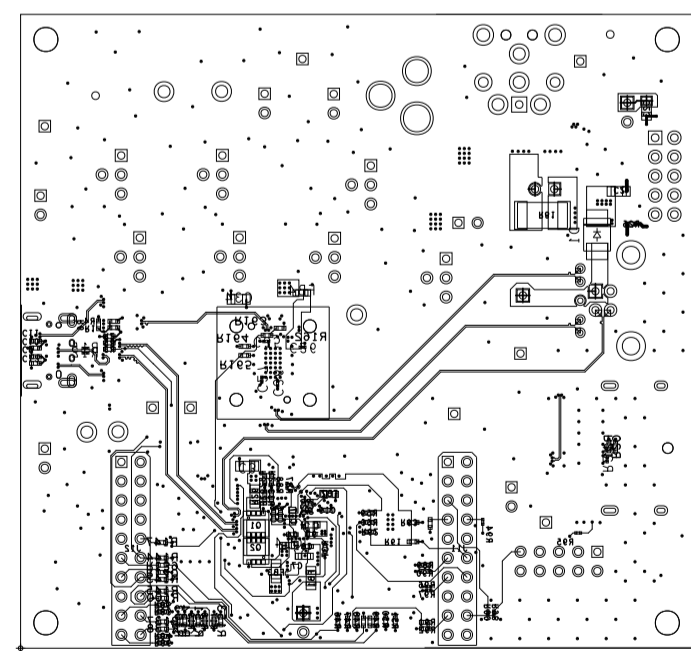
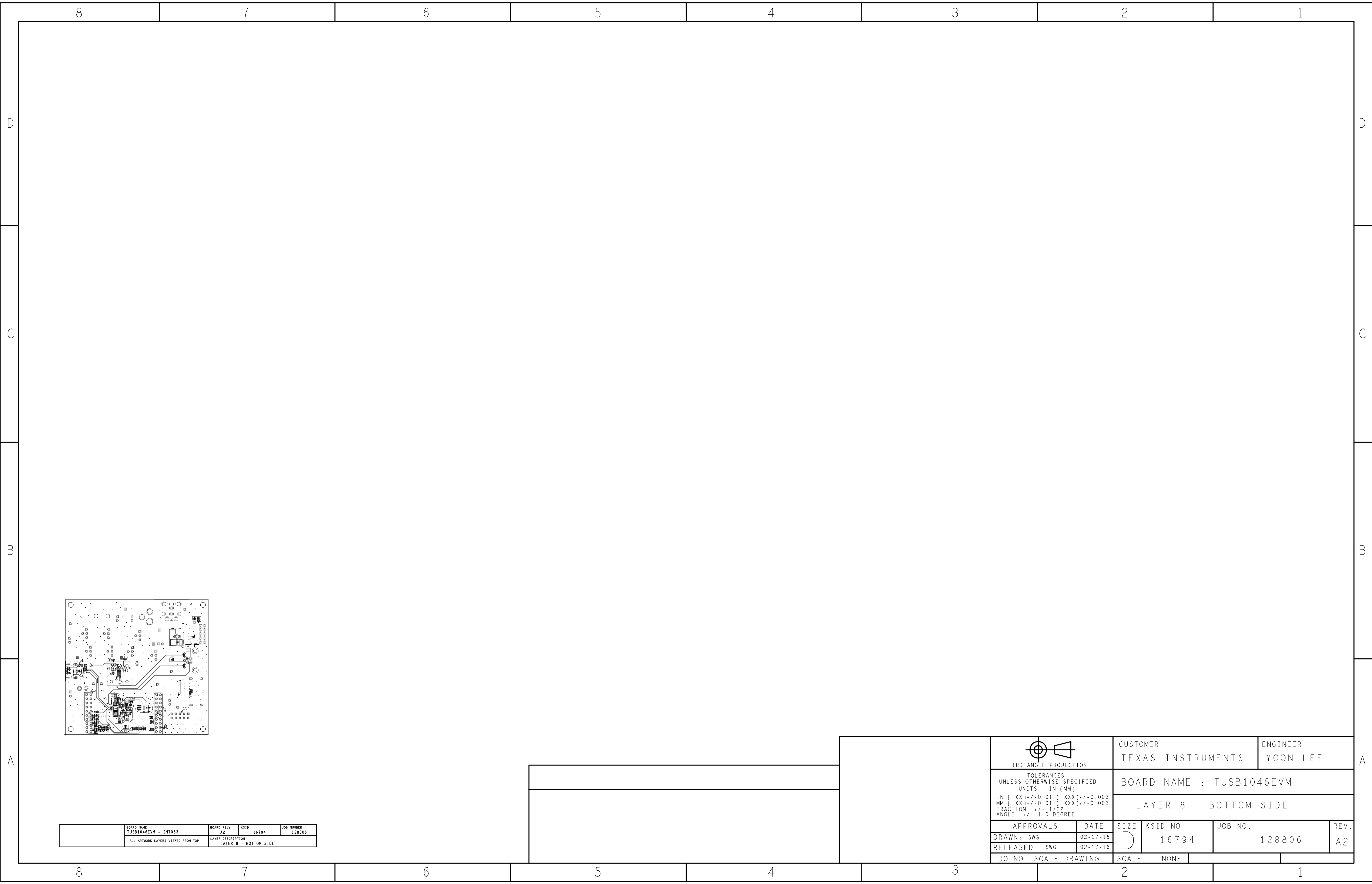
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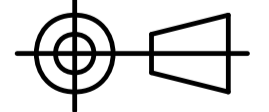
BOARD NAME: TUSB1046EVM - INT053	BOARD REV: A2	KSID: 16794	JOB NUMBER: 128806
ALL ARTWORK LAYERS VIEWED FROM TOP		LAYER DESCRIPTION: LAYER 1 - TOP SIDE	

	 THIRD ANGLE PROJECTION	CUSTOMER TEXAS INSTRUMENTS	ENGINEER YOON LEE
		BOARD NAME : TUSB1046EVM	
TOLERANCES UNLESS OTHERWISE SPECIFIED UNITS IN (MM) IN (.XX), +/- 0.01 (.XXX), +/- 0.003 MM (.XX), +/- 0.01 (.XXX), +/- 0.003 FRACTION +/- 1/32 ANGLE +/- 1.0 DEGREE		LAYER 1 - TOP SIDE	
APPROVALS	DATE	SIZE	KSID NO.
DRAWN: SWG	02-17-16	D	16794
RELEASED: SWG	02-17-16		JOB NO. 128806
DO NOT SCALE DRAWING		SCALE	NONE
			REV. A2

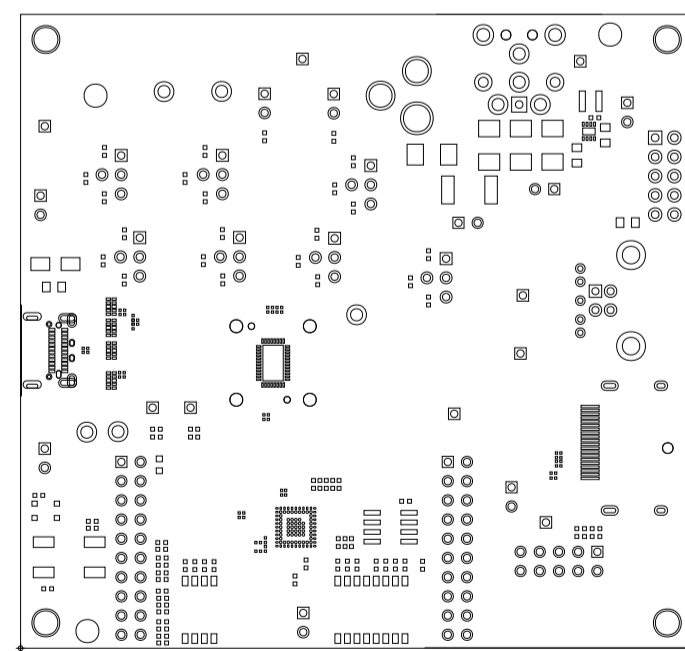
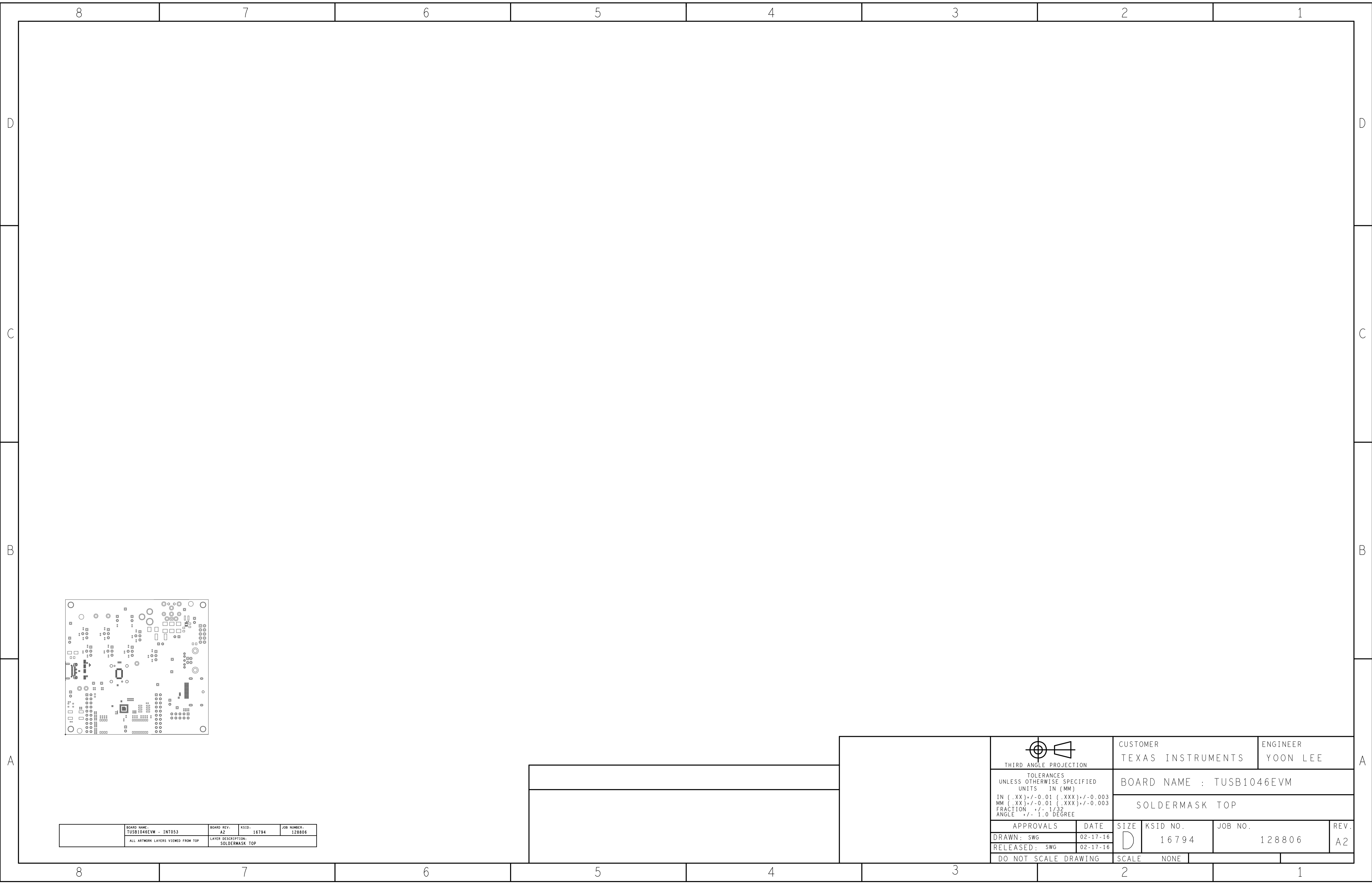
8 7 6 5 4 3 2 1



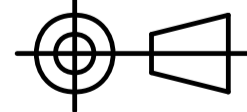
BOARD NAME: TUSB1046EVM - INT053	BOARD REV: A2	KSID: 16794	JOB NUMBER: 128806
ALL ARTWORK LAYERS VIEWED FROM TOP		LAYER DESCRIPTION: LAYER 8 - BOTTOM SIDE	

		 THIRD ANGLE PROJECTION		CUSTOMER TEXAS INSTRUMENTS		ENGINEER YOON LEE	
		TOLERANCES UNLESS OTHERWISE SPECIFIED UNITS IN (MM) IN (.XX), +/- 0.01 (.XXX), +/- 0.003 MM (.XX), +/- 0.01 (.XXX), +/- 0.003 FRACTION +/- 1/32 ANGLE +/- 1.0 DEGREE		BOARD NAME : TUSB1046EVM			
				LAYER 8 - BOTTOM SIDE			
APPROVALS		DATE		SIZE	KSID NO.	JOB NO.	REV.
DRAWN: SWG		02-17-16		D	16794	128806	A2
RELEASED: SWG		02-17-16					
DO NOT SCALE DRAWING				SCALE	NONE		

8 7 6 5 4 3 2 1



BOARD NAME: TUSB1046EVM - INT053	BOARD REV: A2	KSID: 16794	JOB NUMBER: 128806
ALL ARTWORK LAYERS VIEWED FROM TOP		LAYER DESCRIPTION: SOLDERMASK_TOP	

	 THIRD ANGLE PROJECTION	CUSTOMER TEXAS INSTRUMENTS	ENGINEER YOON LEE
		BOARD NAME : TUSB1046EVM	
TOLERANCES UNLESS OTHERWISE SPECIFIED UNITS IN (MM) IN (.XX), +/- 0.01 (.XXX), +/- 0.003 MM (.XX), +/- 0.01 (.XXX), +/- 0.003 FRACTION +/- 1/32 ANGLE +/- 1.0 DEGREE		SOLDERMASK TOP	
APPROVALS	DATE	SIZE	KSID NO.
DRAWN: SWG	02-17-16	D	16794
RELEASED: SWG	02-17-16		JOB NO. 128806
DO NOT SCALE DRAWING		SCALE	NONE
			REV. A2

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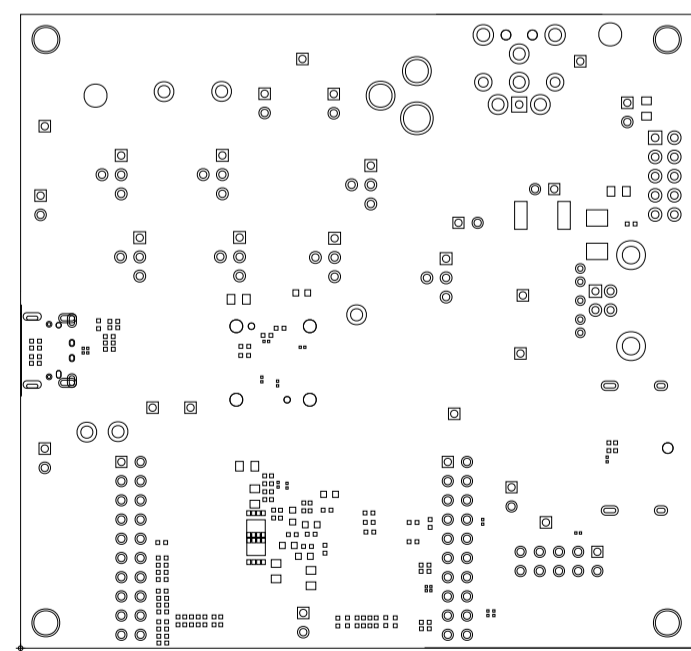
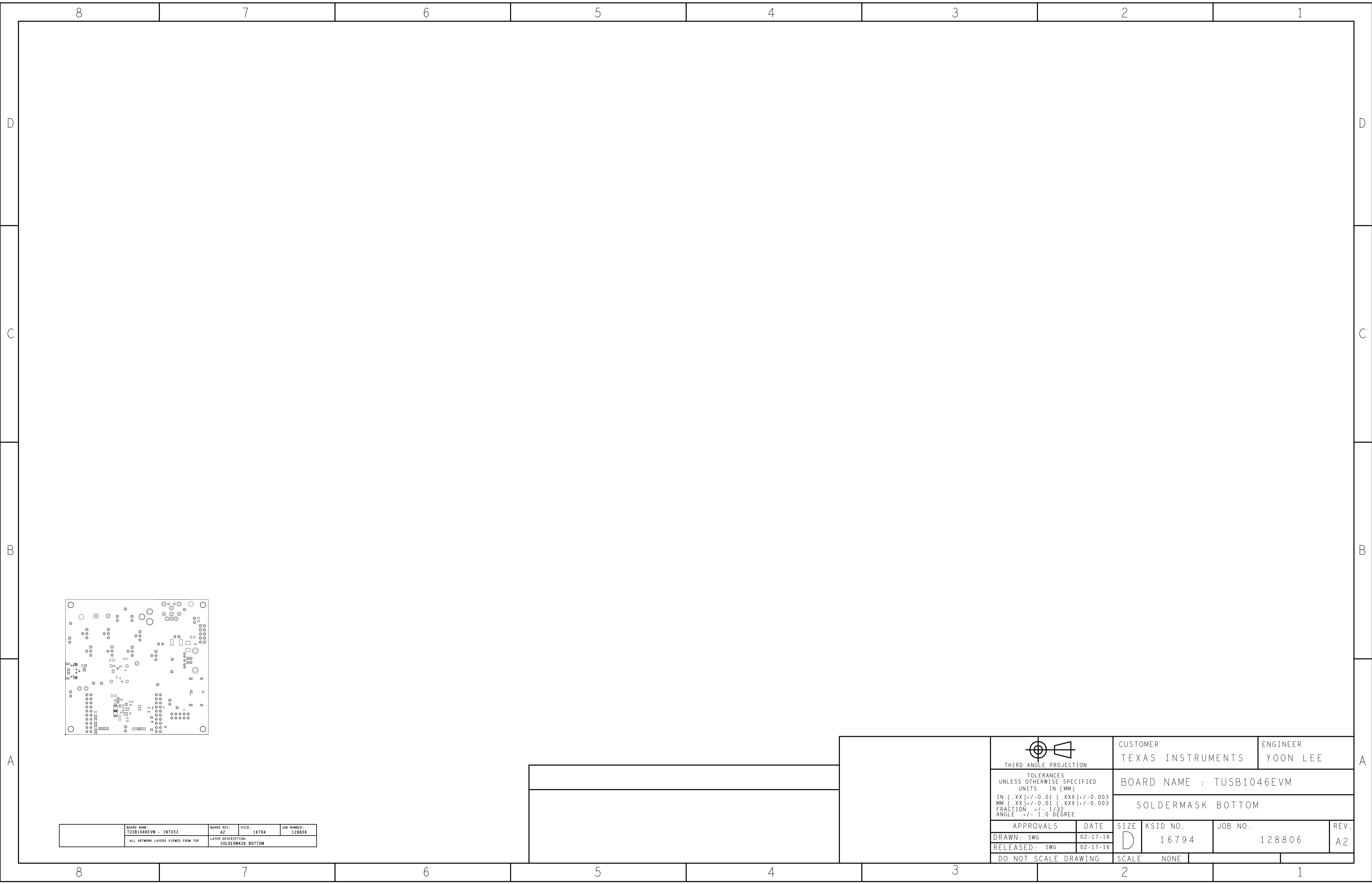
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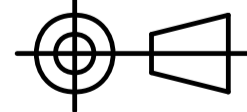
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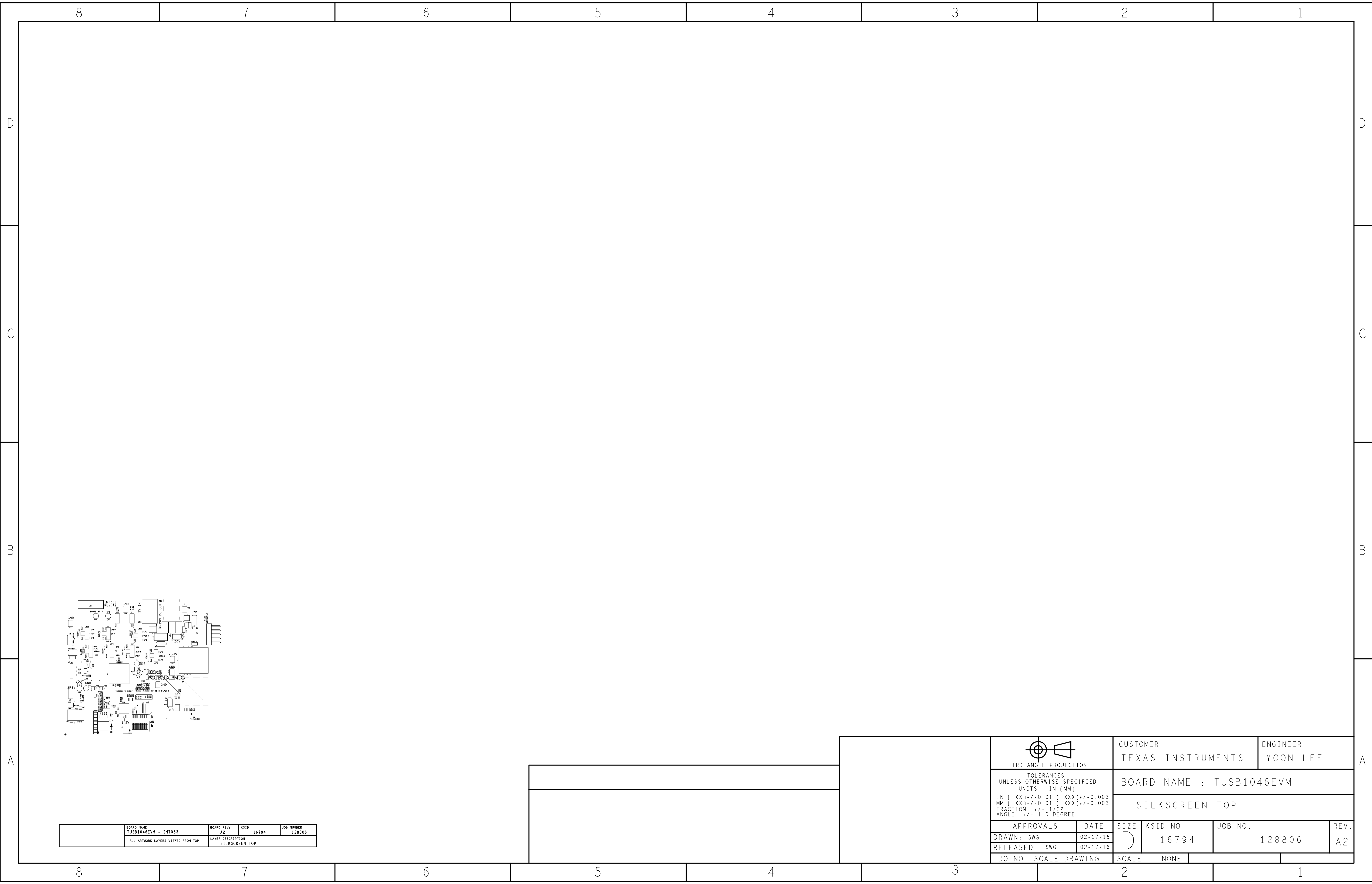
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BOARD NAME: TUSB1046EVM - INT053	BOARD REV: A2	KSID: 16794	JOB NUMBER: 128806
ALL ARTWORK LAYERS VIEWED FROM TOP		LAYER DESCRIPTION: SOLDERMASK_BOTTOM	

	 THIRD ANGLE PROJECTION	CUSTOMER TEXAS INSTRUMENTS	ENGINEER YOON LEE
		BOARD NAME : TUSB1046EVM	
TOLERANCES UNLESS OTHERWISE SPECIFIED UNITS IN (MM) IN (.XX), +/- 0.01 (.XXX), +/- 0.003 MM (.XX), +/- 0.01 (.XXX), +/- 0.003 FRACTION +/- 1/32 ANGLE +/- 1.0 DEGREE		SOLDERMASK BOTTOM	
APPROVALS	DATE	SIZE	KSID NO.
DRAWN: SWG	02-17-16	D	16794
RELEASED: SWG	02-17-16		JOB NO. 128806
DO NOT SCALE DRAWING		SCALE	NONE
			REV. A2

8 7 6 5 4 3 2 1



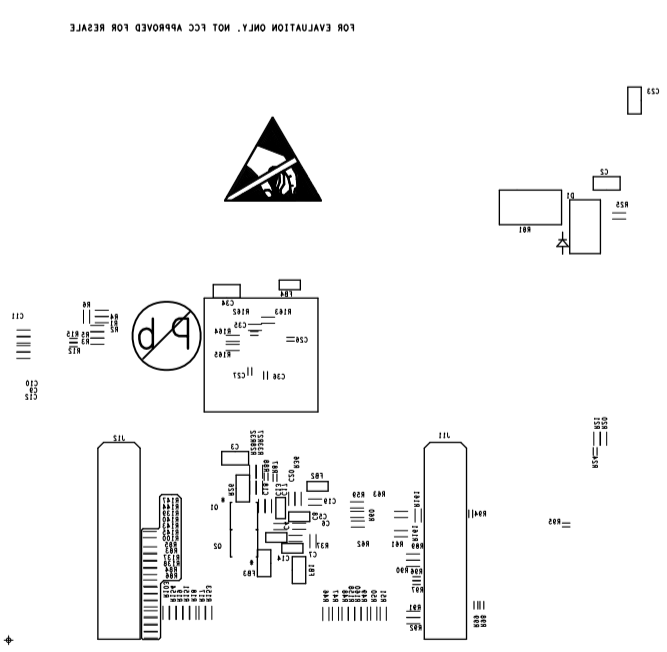
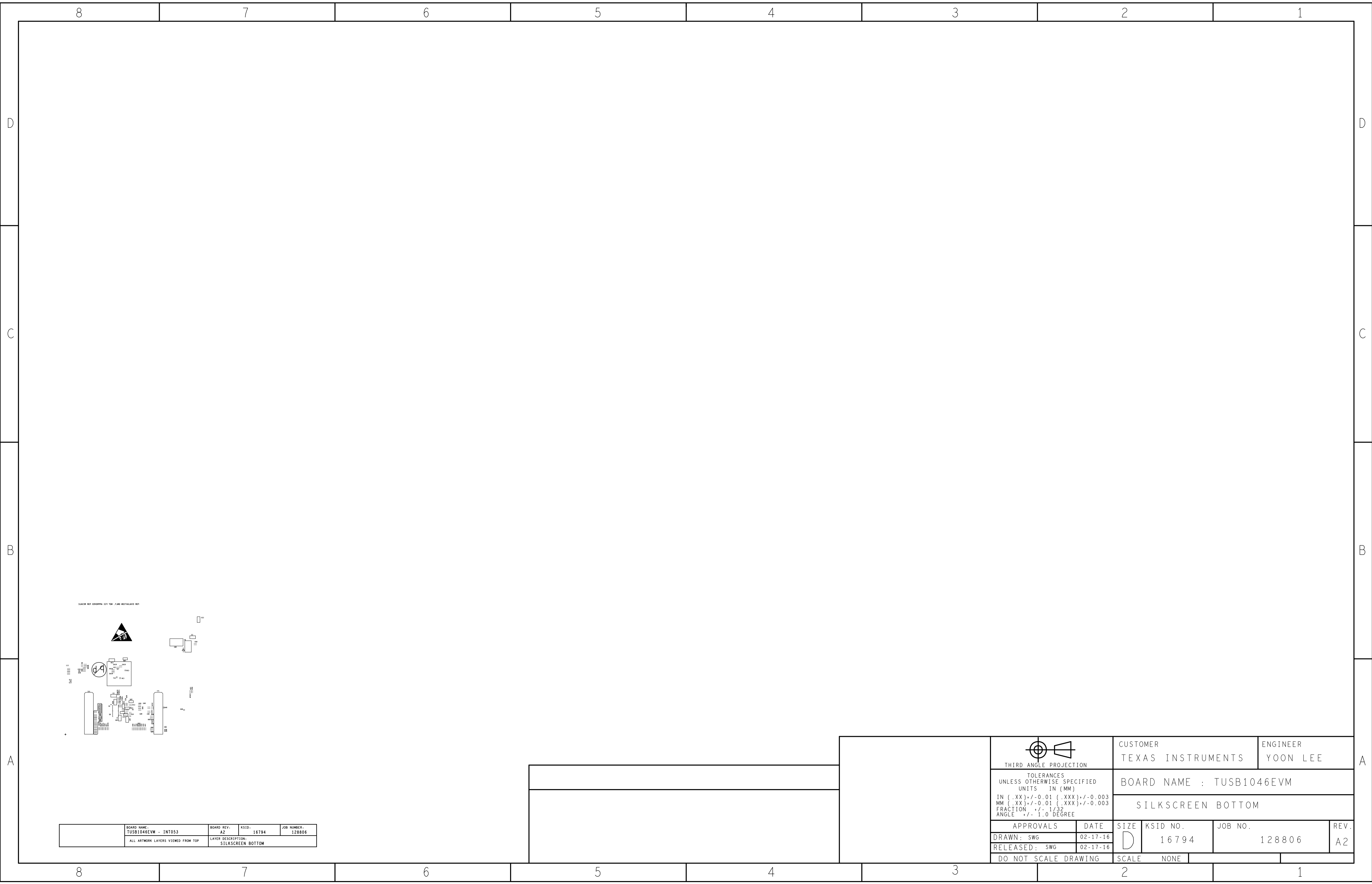
BOARD NAME: TUSB1046EVM - INT053	BOARD REV: A2	KSID: 16794	JOB NUMBER: 128806
ALL ARTWORK LAYERS VIEWED FROM TOP		LAYER DESCRIPTION: SILKSCREEN TOP	

	 THIRD ANGLE PROJECTION	CUSTOMER TEXAS INSTRUMENTS	ENGINEER YOON LEE
		BOARD NAME : TUSB1046EVM	
TOLERANCES UNLESS OTHERWISE SPECIFIED UNITS IN (MM) IN (.XX) +/- 0.01 (.XXX) +/- 0.003 MM (.XX) +/- 0.01 (.XXX) +/- 0.003 FRACTION +/- 1/32 ANGLE +/- 1.0 DEGREE		SILKSCREEN TOP	
APPROVALS	DATE	SIZE	KSID NO.
DRAWN: SWG	02-17-16	D	16794
RELEASED: SWG	02-17-16		JOB NO. 128806
DO NOT SCALE DRAWING		SCALE	NONE
			REV. A2


8 7 6 5 4 3 2 1

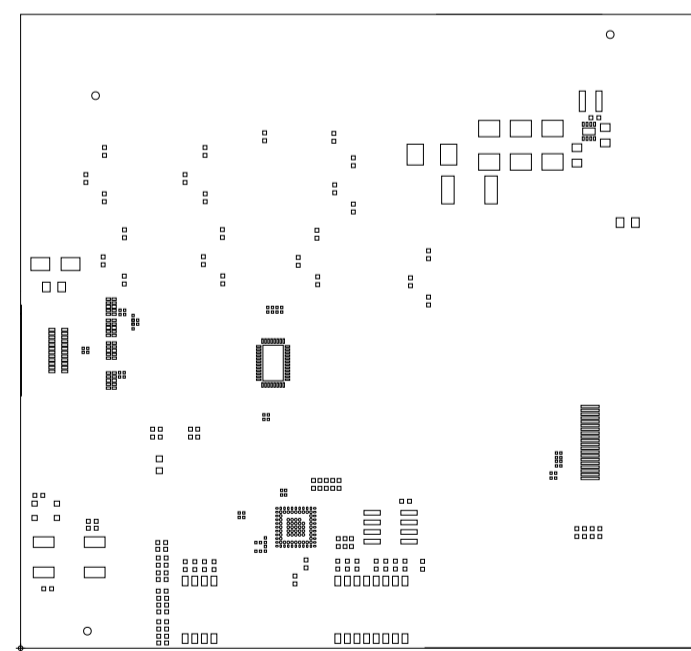
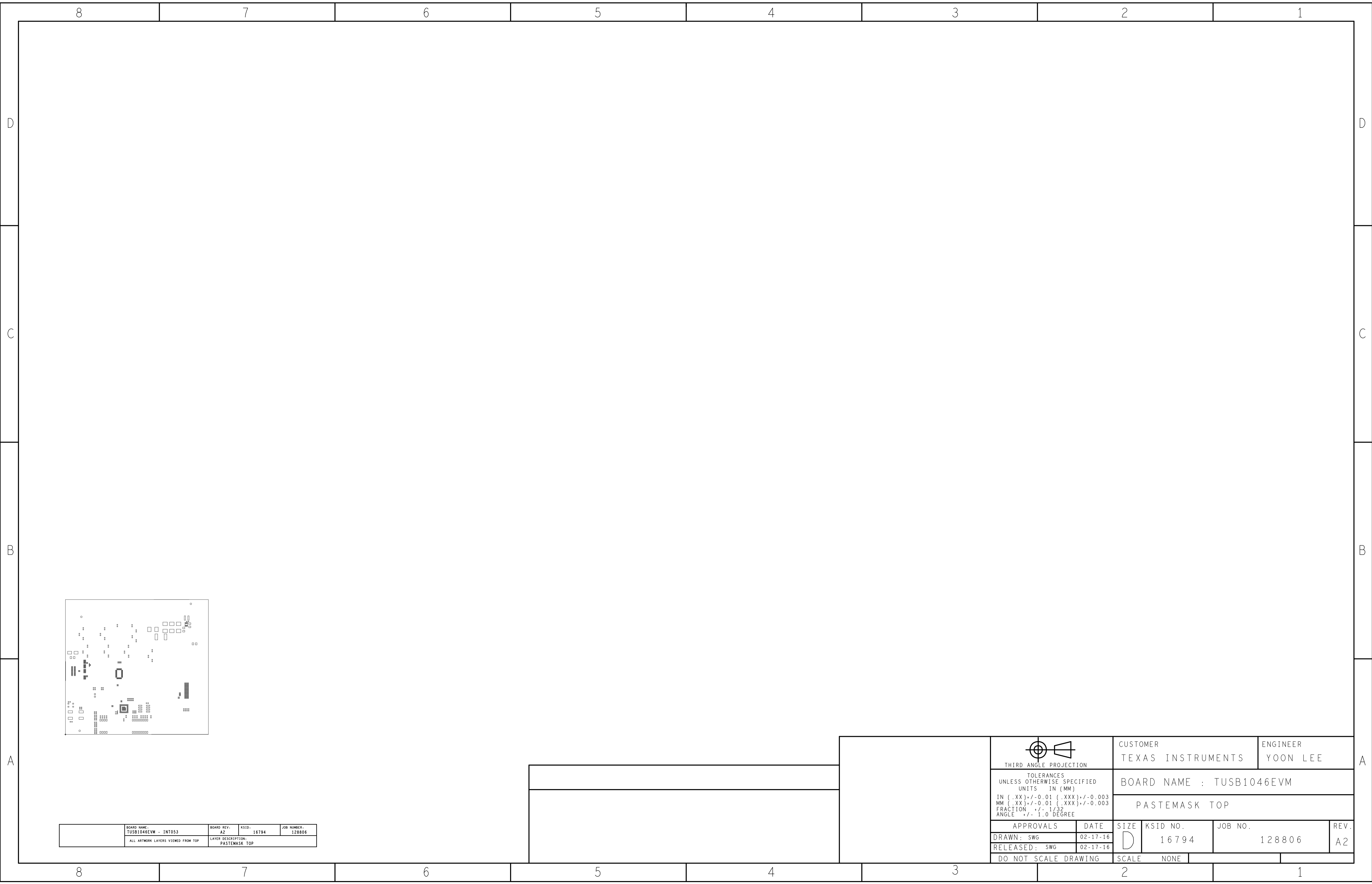
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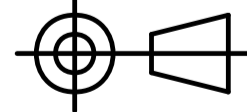


BOARD NAME: TUSB1046EVM - INT053	BOARD REV: A2	KSID: 16794	JOB NUMBER: 128806
ALL ARTWORK LAYERS VIEWED FROM TOP		LAYER DESCRIPTION: SILKSCREEN BOTTOM	

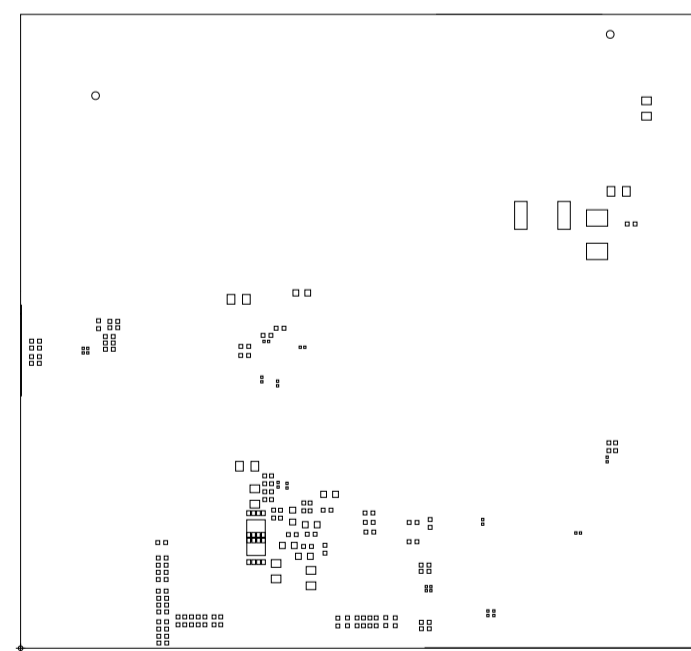
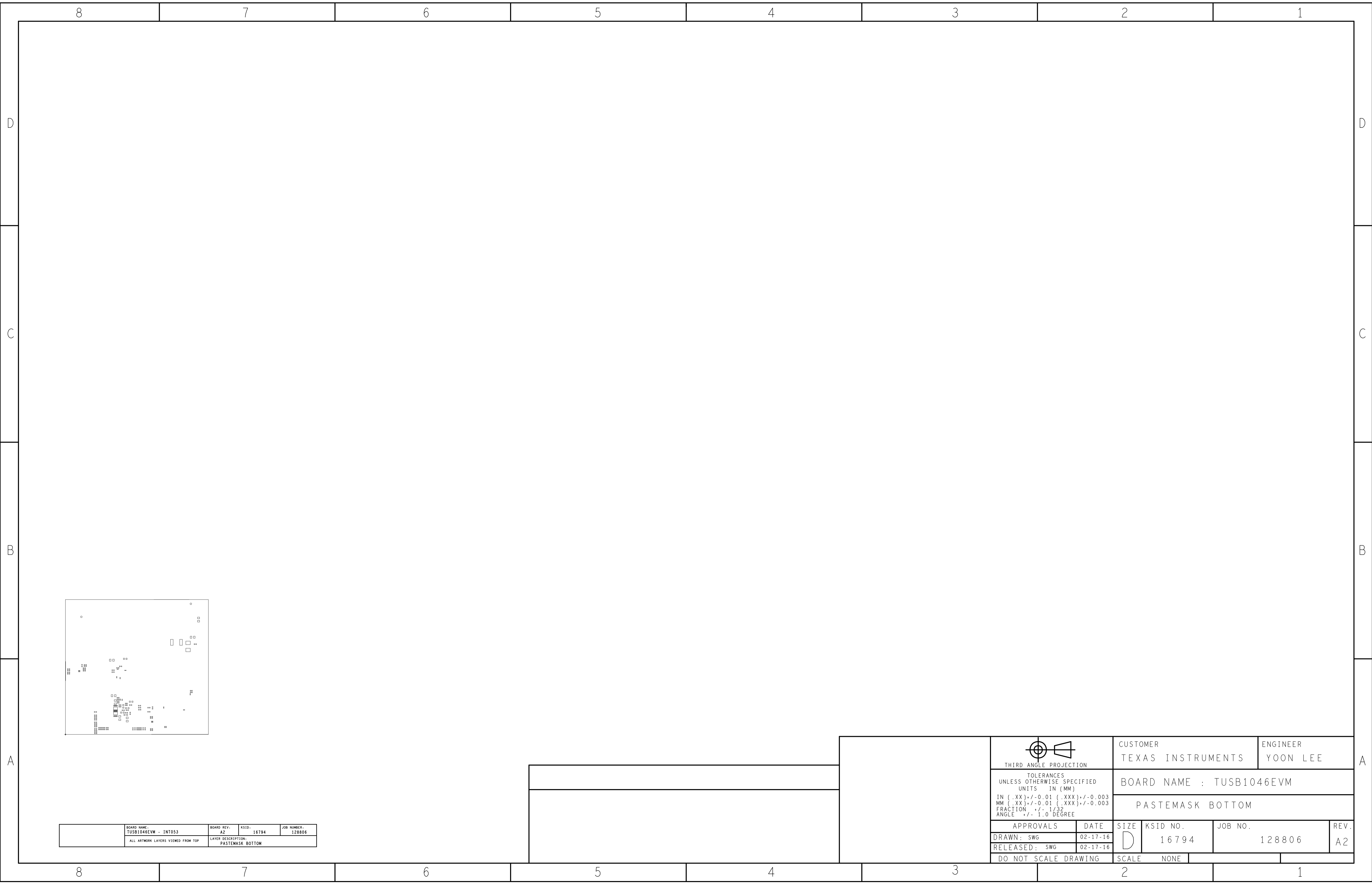
	 THIRD ANGLE PROJECTION	CUSTOMER TEXAS INSTRUMENTS	ENGINEER YOON LEE
		BOARD NAME : TUSB1046EVM	
TOLERANCES UNLESS OTHERWISE SPECIFIED UNITS IN (MM) IN (.XX), +/- 0.01 (.XXX), +/- 0.003 MM (.XX), +/- 0.01 (.XXX), +/- 0.003 FRACTION +/- 1/32 ANGLE +/- 1.0 DEGREE		SILKSCREEN BOTTOM	
APPROVALS	DATE	SIZE	KSID NO.
DRAWN: SWG	02-17-16	D	16794
RELEASED: SWG	02-17-16		JOB NO. 128806
DO NOT SCALE DRAWING		SCALE NONE	REV. A2



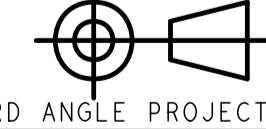
BOARD NAME: TUSB1046EVM - INT053	BOARD REV: A2	KSID: 16794	JOB NUMBER: 128806
ALL ARTWORK LAYERS VIEWED FROM TOP		LAYER DESCRIPTION: PASTEMASK_TOP	

	 THIRD ANGLE PROJECTION	CUSTOMER TEXAS INSTRUMENTS	ENGINEER YOON LEE
		BOARD NAME : TUSB1046EVM	
TOLERANCES UNLESS OTHERWISE SPECIFIED UNITS IN (MM) IN (.XX), +/- 0.01 (.XXX), +/- 0.003 MM (.XX), +/- 0.01 (.XXX), +/- 0.003 FRACTION +/- 1/32 ANGLE +/- 1.0 DEGREE		PASTEMASK_TOP	
APPROVALS	DATE	SIZE	KSID NO.
DRAWN: SWG	02-17-16	D	16794
RELEASED: SWG	02-17-16		JOB NO. 128806
DO NOT SCALE DRAWING		SCALE	NONE
			REV. A2

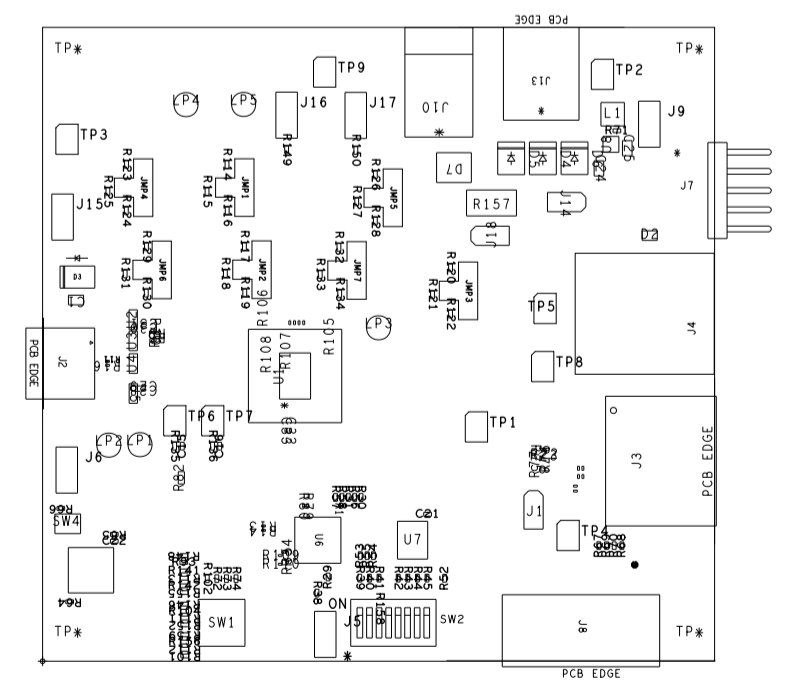
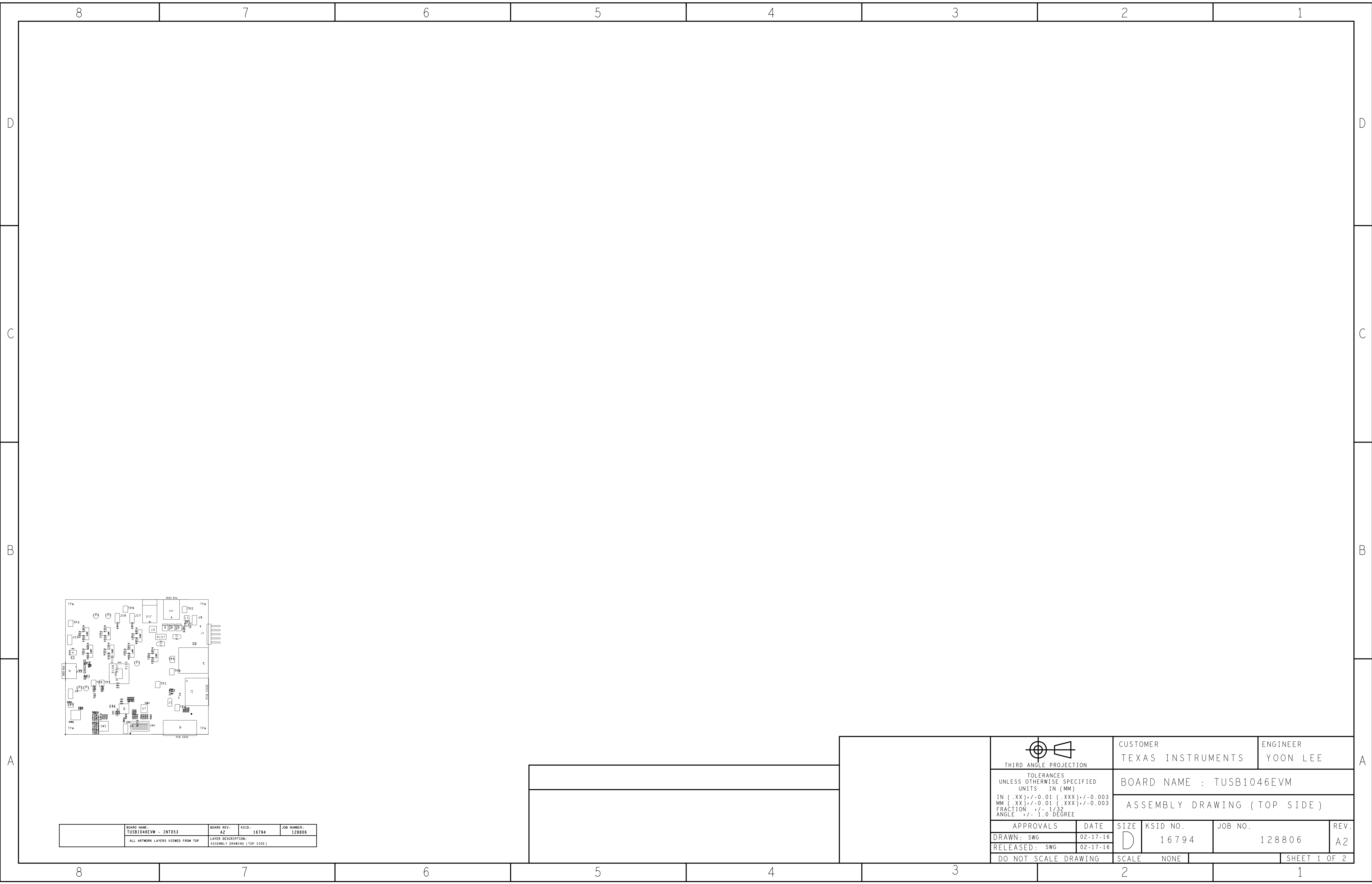
8 7 6 5 4 3 2 1




BOARD NAME: TUSB1046EVM - INT053	BOARD REV: A2	KSID: 16794	JOB NUMBER: 128806
ALL ARTWORK LAYERS VIEWED FROM TOP		LAYER DESCRIPTION: PASTEMASK_BOTTOM	

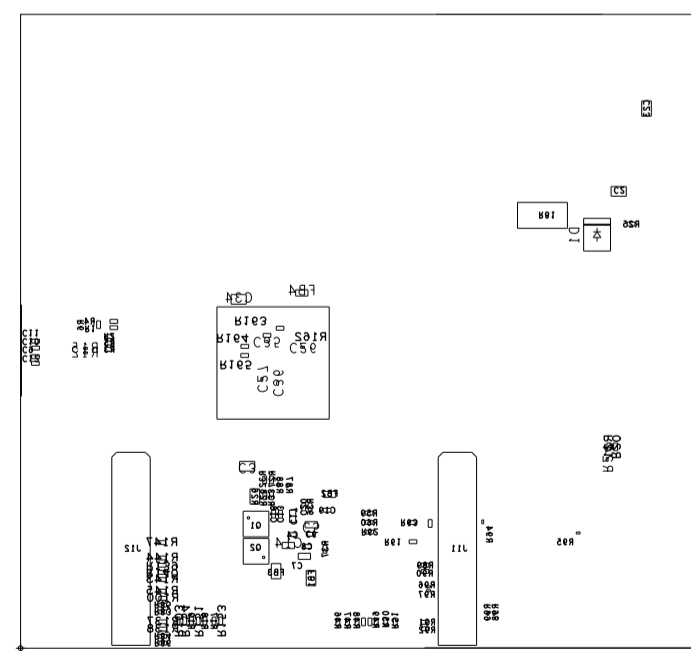
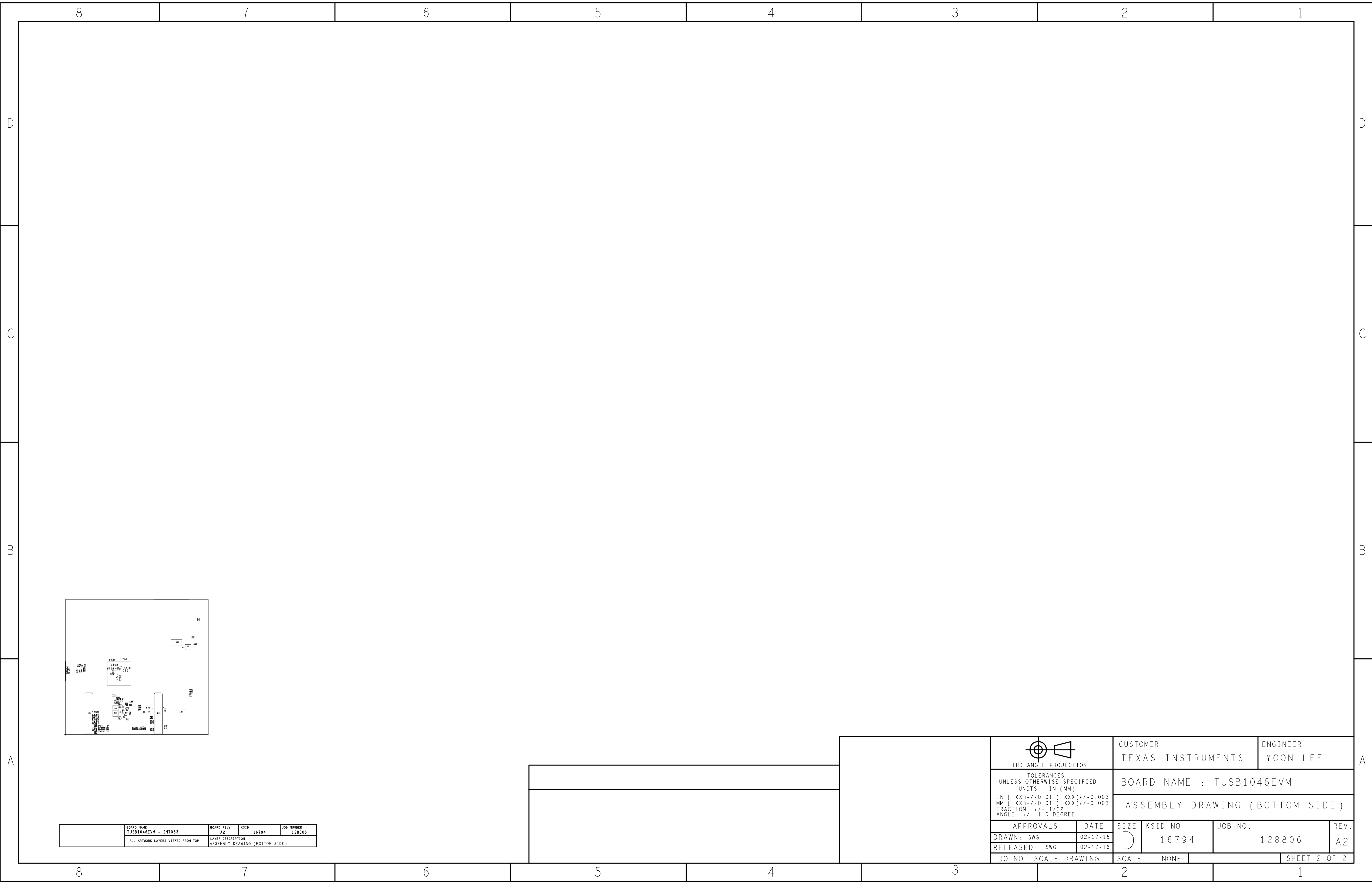
 THIRD ANGLE PROJECTION TOLERANCES UNLESS OTHERWISE SPECIFIED UNITS IN (MM) IN (.XX), +/- 0.01 (.XXX), +/- 0.003 MM (.XX), +/- 0.01 (.XXX), +/- 0.003 FRACTION +/- 1/32 ANGLE +/- 1.0 DEGREE	CUSTOMER TEXAS INSTRUMENTS		ENGINEER YOON LEE	
	BOARD NAME : TUSB1046EVM			
PASTEMASK_BOTTOM				
APPROVALS	DATE	SIZE	KSID NO.	JOB NO.
DRAWN: SWG	02-17-16	D	16794	128806
RELEASED: SWG	02-17-16			
DO NOT SCALE DRAWING		SCALE	NONE	

8 7 6 5 4 3 2 1

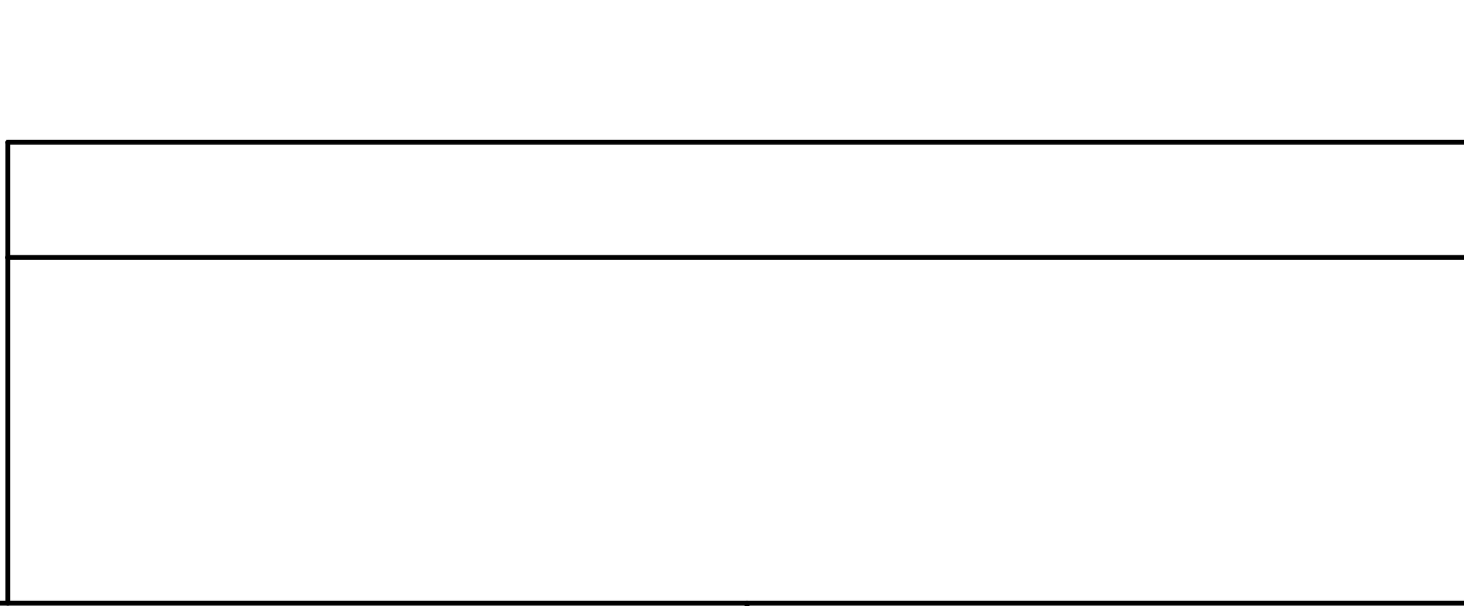


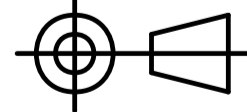
BOARD NAME: TUSB1046EVM - INT053	BOARD REV: A2	KSID: 16794	JOB NUMBER: 128806
ALL ARTWORK LAYERS VIEWED FROM TOP		LAYER DESCRIPTION: ASSEMBLY DRAWING (TOP SIDE)	

	 THIRD ANGLE PROJECTION	CUSTOMER TEXAS INSTRUMENTS	ENGINEER YOON LEE
		BOARD NAME : TUSB1046EVM	
TOLERANCES UNLESS OTHERWISE SPECIFIED UNITS IN (MM) IN (.XX) +/- 0.01 (.XXX) +/- 0.003 MM (.XX) +/- 0.01 (.XXX) +/- 0.003 FRACTION +/- 1/32 ANGLE +/- 1.0 DEGREE		ASSEMBLY DRAWING (TOP SIDE)	
APPROVALS	DATE	SIZE	KSID NO.
DRAWN: SWG	02-17-16	D	16794
RELEASED: SWG	02-17-16		JOB NO. 128806
DO NOT SCALE DRAWING		SCALE	REV. A2
		NONE	SHEET 1 OF 2



BOARD NAME: TUSB1046EVM - INT053	BOARD REV: A2	KSID: 16794	JOB NUMBER: 128806
LAYER DESCRIPTION: ASSEMBLY DRAWING (BOTTOM SIDE)			



 THIRD ANGLE PROJECTION TOLERANCES UNLESS OTHERWISE SPECIFIED UNITS IN (MM) IN (.XX), +/- 0.01 (.XXX), +/- 0.003 MM (.XX), +/- 0.01 (.XXX), +/- 0.003 FRACTION +/- 1/32 ANGLE +/- 1.0 DEGREE	CUSTOMER TEXAS INSTRUMENTS		ENGINEER YOON LEE	
	BOARD NAME : TUSB1046EVM			
ASSEMBLY DRAWING (BOTTOM SIDE)				
APPROVALS	DATE	SIZE	KSID NO.	JOB NO.
DRAWN: SWG	02-17-16	D	16794	128806
RELEASED: SWG	02-17-16			
DO NOT SCALE DRAWING		SCALE	NONE	SHEET 2 OF 2

8 7 6 5 4 3 2 1

8 7 6 5 4 3 2 1

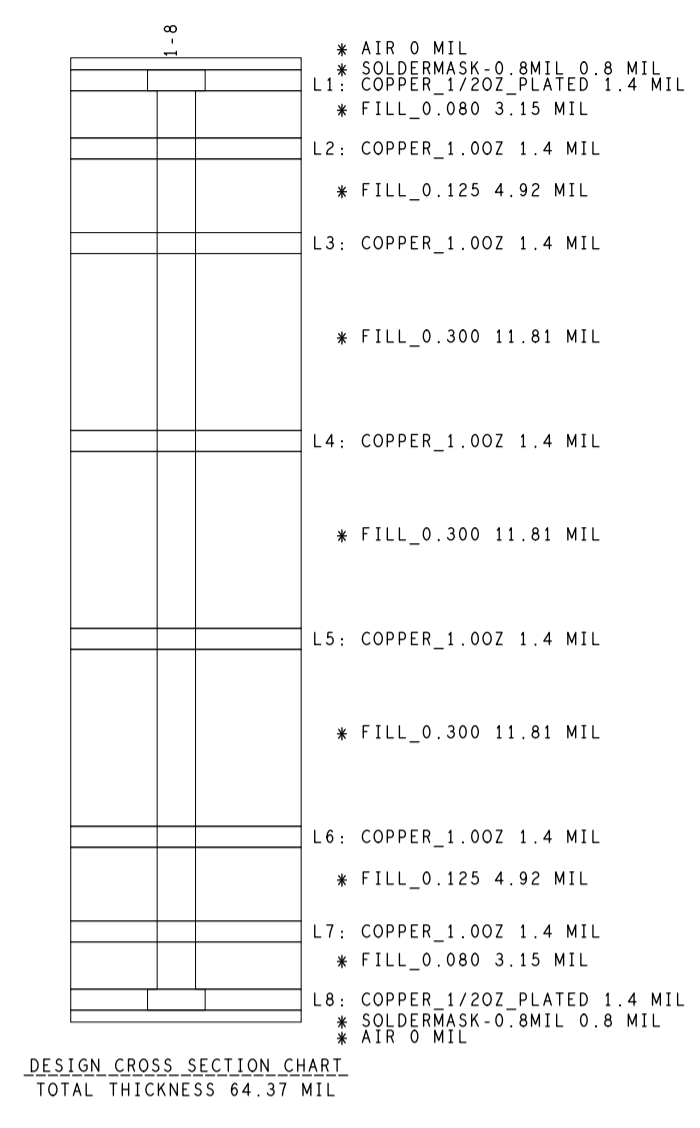


TABLE 1:

LAYER NO.	LAYER NAME	DIFFERENTIAL PAIR IMPEDANCE (OHMS)	DIFF TRACE WIDTH	DIFF TRACE SPACING	SINGLE ENDED IMPEDANCE (OHMS)	SINGLE ENDED TRACE WIDTH	REFERENCE LAYER
LAYER 1	TOP	85 +/- 10%	0.004"	0.0045"	50 +/- 10%	0.0045"	LAYER 2
LAYER 2	L2_GND						
LAYER 3	L3_SIG	85 +/- 10%	0.0045"	0.005"	50 +/- 10%	0.005"	LAYER 2
LAYER 4	L3_GND				50 +/- 10%	0.005"	
LAYER 5	L3_PWR						
LAYER 6	L3_SIG				50 +/- 10%	0.005"	LAYER 7
LAYER 7	L3_GND						
LAYER 8	BOTTOM	85 +/- 10%	0.004"	0.0045"	50 +/- 10%	0.0045"	LAYER 7

SPECIAL FAB NOTES:

1. ALL BOARDS MUST MEET OR EXCEED UL94-V0 REQUIREMENTS.
2. LP* should be populated min 4-mm away from socket outline.
3. Route in pass through manner so AUX can be snooped by 1046.
4. See separate document for mechanical constraint of J16 and J17 placement.
5. Headers J7 and J8 open position by default. Place Jumpers only in debug mode without external power supply.
6. Place J7 and J8 on the edge of the board.
7. R235 and R234, R354 and R355 to be placed near U25 to minimize stub in no debug mode.
8. DC output if Type-C PORT becomes power consumer.

PLACE DRILL CHART HERE:

DRILL CHART: TOP to BOTTOM				
ALL UNITS ARE IN MILS				
FIGURE	SIZE	TOLERANCE	PLATED	QTY
N	140.0	+3.0/-3.0	PLATED	1
M	120.0	+3.0/-3.0	PLATED	2
L	91.0	+3.0/-3.0	PLATED	2
K	67.0	+3.0/-3.0	PLATED	2
J	63.0	+3.0/-3.0	PLATED	9
H	51.0	+3.0/-3.0	PLATED	2
G	40.0	+3.0/-3.0	PLATED	10
F	39.0	+3.0/-3.0	PLATED	1
□	38.0	+3.0/-3.0	PLATED	28
E	38.0	+3.0/-3.0	PLATED	56
□	38.0	+3.0/-3.0	PLATED	21
□	37.0	+3.0/-3.0	PLATED	4
□	28.0	+3.0/-3.0	PLATED	5
□	17.72	+3.15/-3.15	PLATED	2
□	6.0	+3.0/-3.0	PLATED	679
G	125.0	+2.0/-2.0	NON-PLATED	4
T	67.0	+2.0/-2.0	NON-PLATED	4
Q	55.12	+2.0/-2.0	NON-PLATED	1
P	51.0	+2.0/-2.0	NON-PLATED	2
□	33.46	+1.97/-1.97	NON-PLATED	2
□	27.56	+1.18/-3.94	NON-PLATED	1
□	72.83x27.56	+3.15/-3.15	PLATED	2
□	62.99x23.62	+3.0/-3.0	PLATED	2
□	59.06x19.69	+3.15/-3.15	PLATED	2
□	51.18x27.56	+3.15/-3.15	PLATED	2
□	43.31x23.62	+3.0/-3.0	PLATED	2
□	29.53x19.69	+3.15/-3.15	PLATED	2
□	39.37x23.62	+0.0/-3.94	NON-PLATED	1

DESIGN INFORMATION

BOARD SIZE (REFER ALSO ARRAY/PANEL PROFILING INFORMATION)
 NUMBER OF LAYERS: 8
 MIN. TRACK WIDTH: 4.0 MIL
 MIN. CLEARANCE: 4.5 MIL
 MIN. VIA PAD/DRILL: 12.0/6.0 MIL

MIN. ANNULAR RING 2 MIL EXTERNAL PER IPC-6012C CLASS 2
 REGISTRATION TOLERANCES: METAL +/- X MIL, HOLES +/- X MIL
 IMPEDANCE CONTROL: NONE YES - SEE TABLE 1
 MIXED DIELECTRIC: NO YES
 LAMINATE MATERIAL:
 FR-4 HIGH Tg ROGERS 4350B OTHER: _____
 THICKNESS:
 0.062" +/-10% 0.093" +/-10% OTHER: _____
 TOLERANCE: IPC-6012C TYPE 3 CLASS 2 IPC-6012C TYPE 3 CLASS 2
 OTHER +/- OTHER +/-
 BOW & TWIST:
 IPC-6012C TYPE 3 CLASS 2 IPC-6012C TYPE 3 CLASS 2
 OTHER +/- OTHER +/-
 COPPER THICKNESS (FINISHED):
 OUTER: 1/4 OZ. 1/2 OZ. 1.0 OZ. 2.0 OZ.
 INNER SIGNAL: 1/4 OZ. 1/2 OZ. 1.0 OZ. 2.0 OZ.
 INNER PLANE: 1/4 OZ. 1/2 OZ. 1.0 OZ. 2.0 OZ.
 OTHER: _____

BOARD FINISH:
 SILKSCREEN: TOP BOTTOM
 SILKSCREEN COLOR: WHITE OTHER _____

SOLDERMASK: (PER IPC-6011,6012)
 TOP BOTTOM
 SOLDERMASK COLOR: GREEN BLUE OTHER _____
 THROUGH-HOLE VIA TREATMENT:
 OPEN TENTED IDENTIFIER: ALL x MIL VIAS
 VIA FILL USING NON-CONDUCTIVE EPOXY:
 NO YES IDENTIFIER: ALL x MIL VIAS

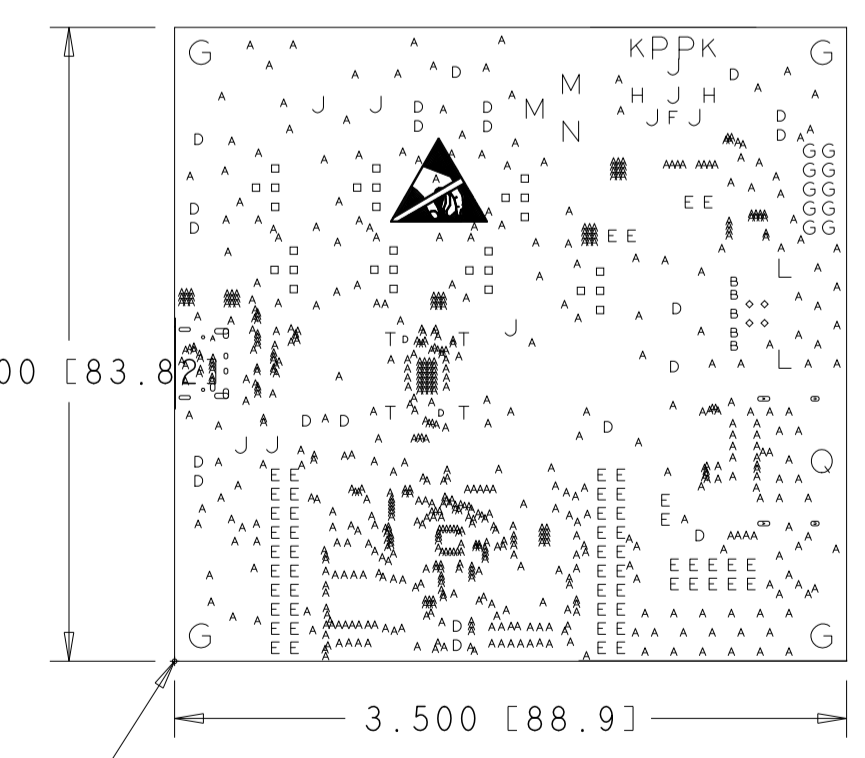
THIEVING ALLOWED: YES NO
 BOARD SURFACE TREATMENT:
 NICKEL/GOLD (ENIG) ORGANIC (OSP) HASL ENEPIG
 IMMERSION TIN OTHER _____

FOR WIRE BONDING:
 HARD GOLD SOFT GOLD PER SUPPLIED ARTWORK
 ADDITIONAL REQUIREMENTS:
 MICRO-SECTION TDR REPORTS/COUPONS ELECTRICAL TEST
 CERTIFICATES OF COMPLIANCE RoHS UL 94V-0

VENDOR MARKING:
 VENDOR DATE CODE, UL, LOGO: ETCH SILKSCREEN BREAK-AWAY
 IN AN OPEN AREA WHERE INDICATED (SEE DRAWING)

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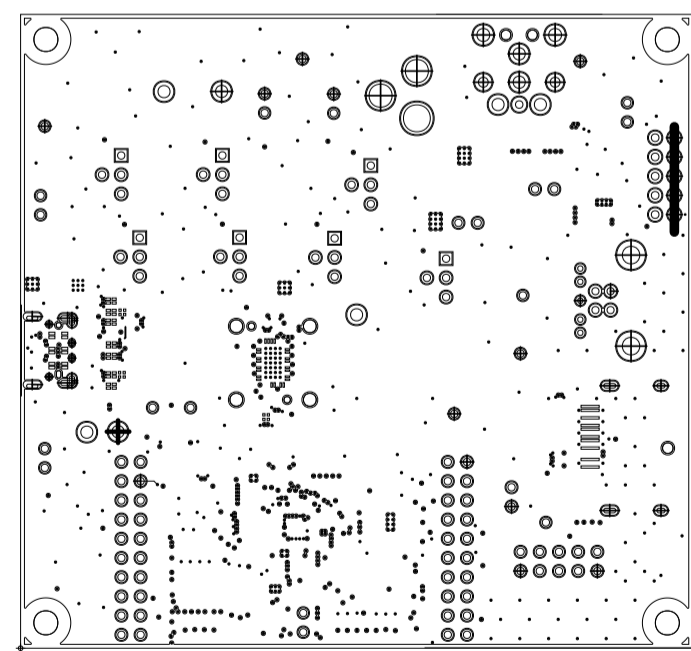
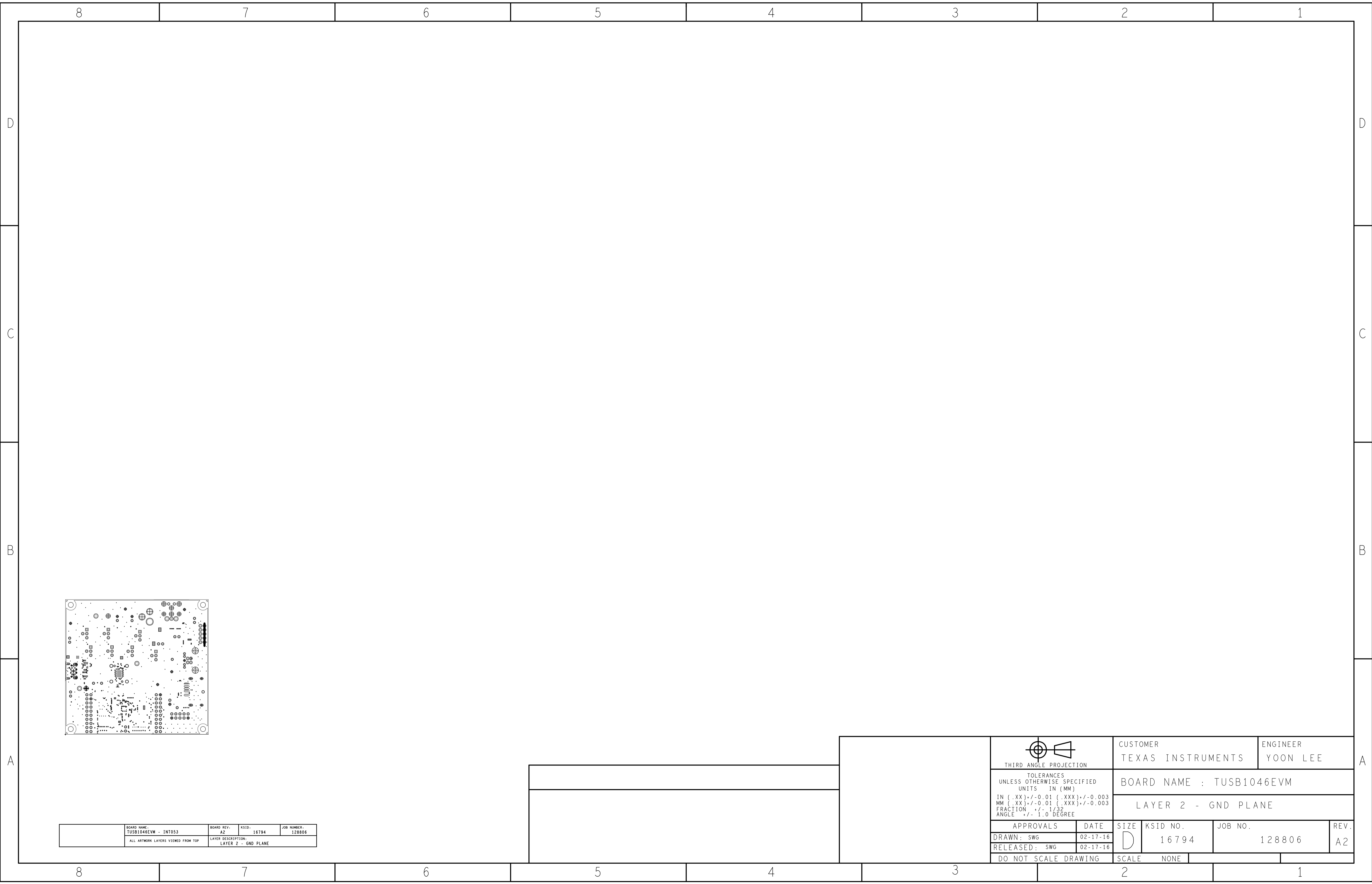
D C B A



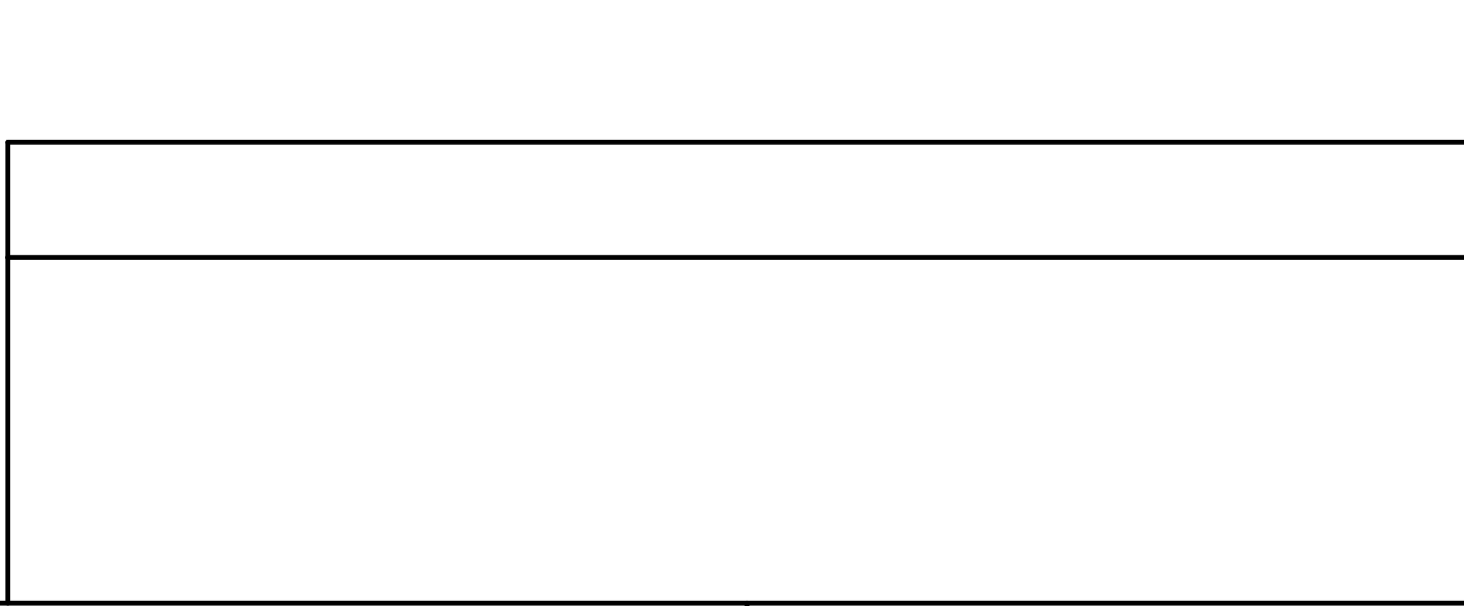
BOARD NAME: TUSB1046EVM - INT053	BOARD REV: A2	KSID: 16794	JOB NUMBER: 128806
ALL ARTWORK LAYERS VIEWED FROM TOP LAYER DESCRIPTION: FABRICATION DRAWING			

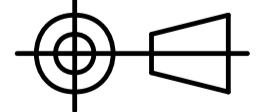
 THIRD ANGLE PROJECTION TOLERANCES UNLESS OTHERWISE SPECIFIED UNITS IN (MM) IN (.XX), +/- 0.01 (.XXX), +/- 0.003 MM (.XX), +/- 0.01 (.XXX), +/- 0.003 FRACTION +/- 1/32 ANGLE +/- 1.0 DEGREE	CUSTOMER TEXAS INSTRUMENTS	ENGINEER YOON LEE
	BOARD NAME : TUSB1046EVM	
FABRICATION DRAWING		
APPROVALS	DATE	SIZE
DRAWN: SWG	02-17-16	D
RELEASED: SWG	02-17-16	
DO NOT SCALE DRAWING	SCALE NONE	SHEET 1 OF 1

8 7 6 5 4 3 2 1

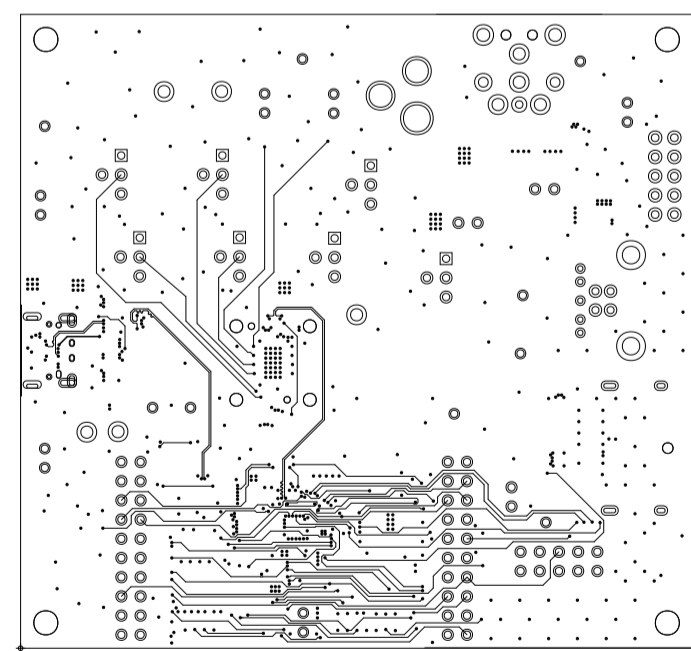
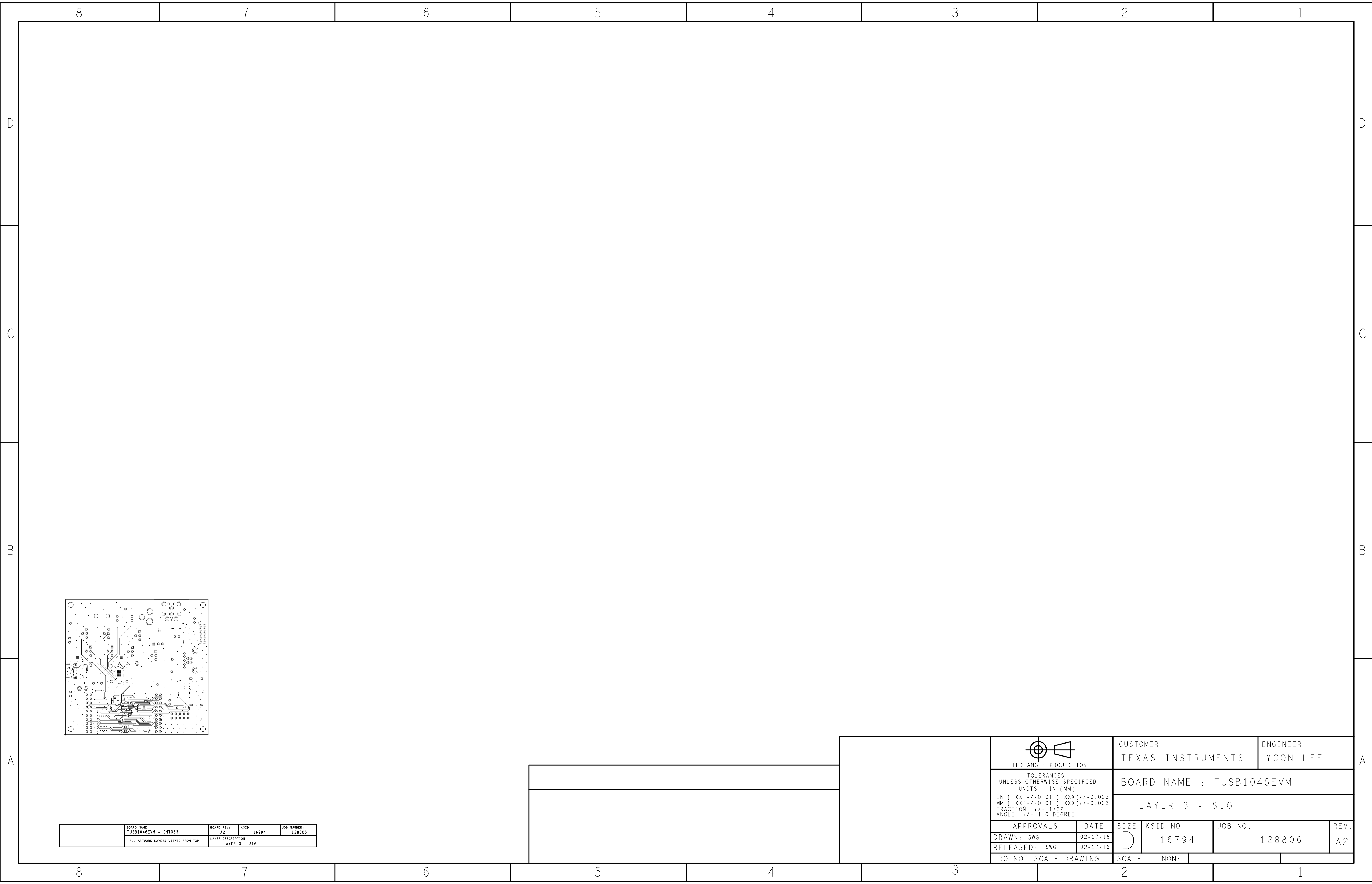


BOARD NAME: TUSB1046EVM - INT053	BOARD REV: A2	KSID: 16794	JOB NUMBER: 128806
ALL ARTWORK LAYERS VIEWED FROM TOP		LAYER DESCRIPTION: LAYER 2 - GND PLANE	

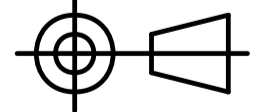


 THIRD ANGLE PROJECTION TOLERANCES UNLESS OTHERWISE SPECIFIED UNITS IN (MM) IN (.XX), +/- 0.01 (.XXX), +/- 0.003 MM (.XX), +/- 0.01 (.XXX), +/- 0.003 FRACTION +/- 1/32 ANGLE +/- 1.0 DEGREE	CUSTOMER TEXAS INSTRUMENTS	ENGINEER YOON LEE
	BOARD NAME : TUSB1046EVM	
	LAYER 2 - GND PLANE	
APPROVALS	DATE	SIZE
DRAWN: SWG	02-17-16	D
RELEASED: SWG	02-17-16	KSID NO. 16794
DO NOT SCALE DRAWING		JOB NO. 128806
		REV. A2
		SCALE NONE

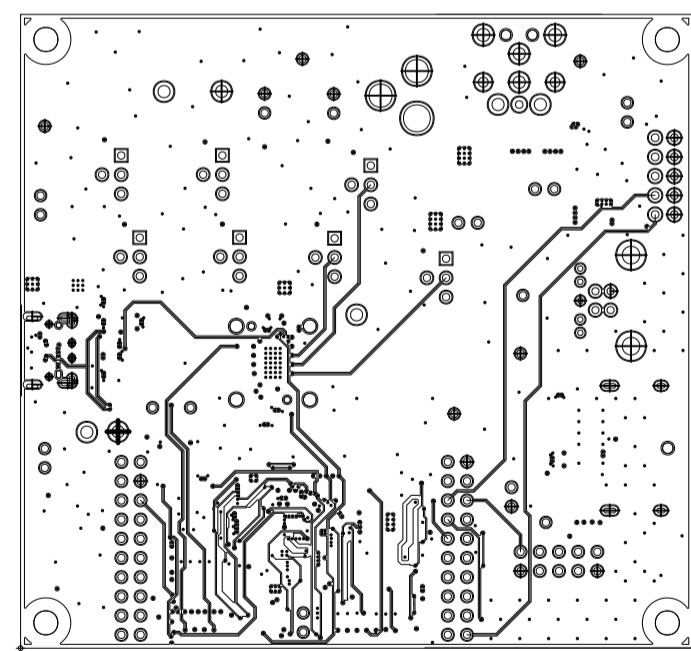
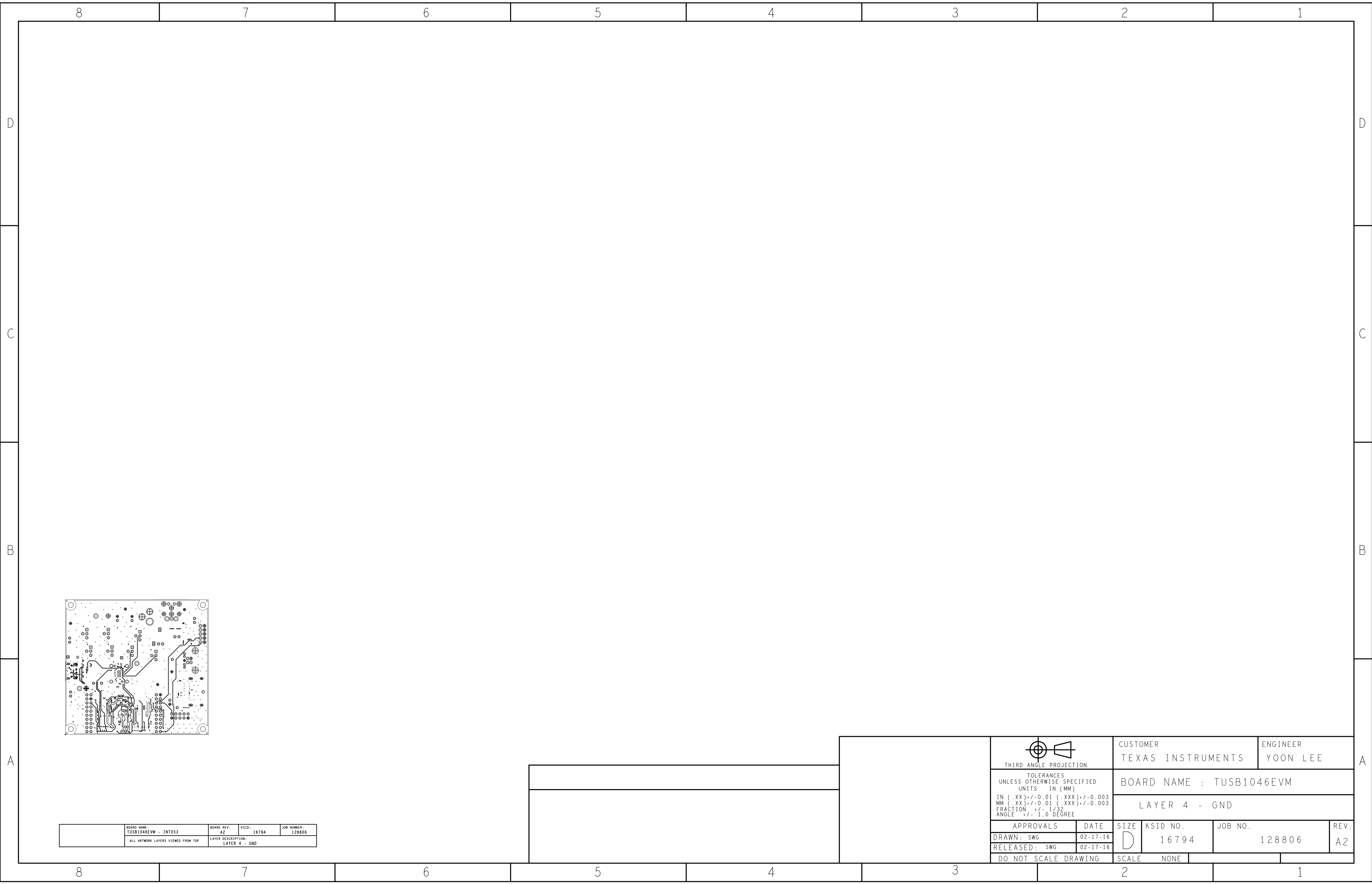
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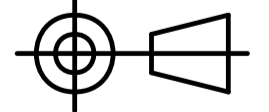
BOARD NAME: TUSB1046EVM - INT053	BOARD REV: A2	KSID: 16794	JOB NUMBER: 128806
ALL ARTWORK LAYERS VIEWED FROM TOP		LAYER DESCRIPTION: LAYER 3 - SIG	

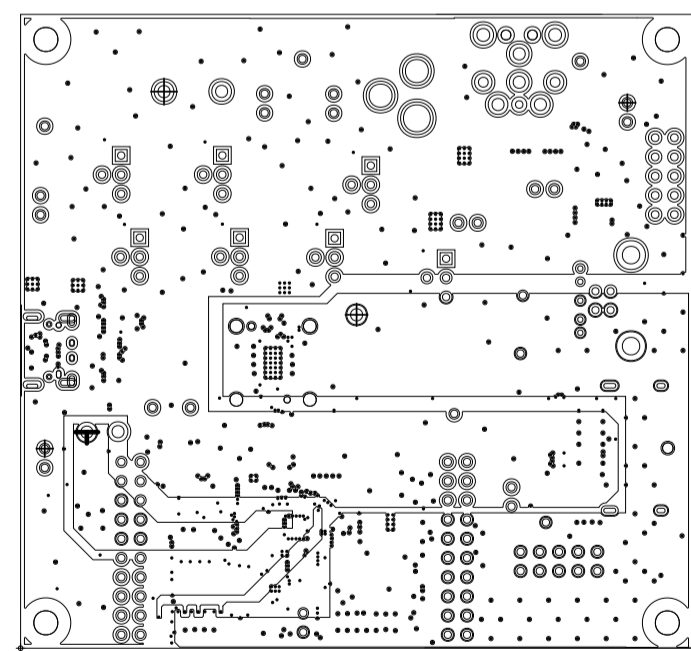
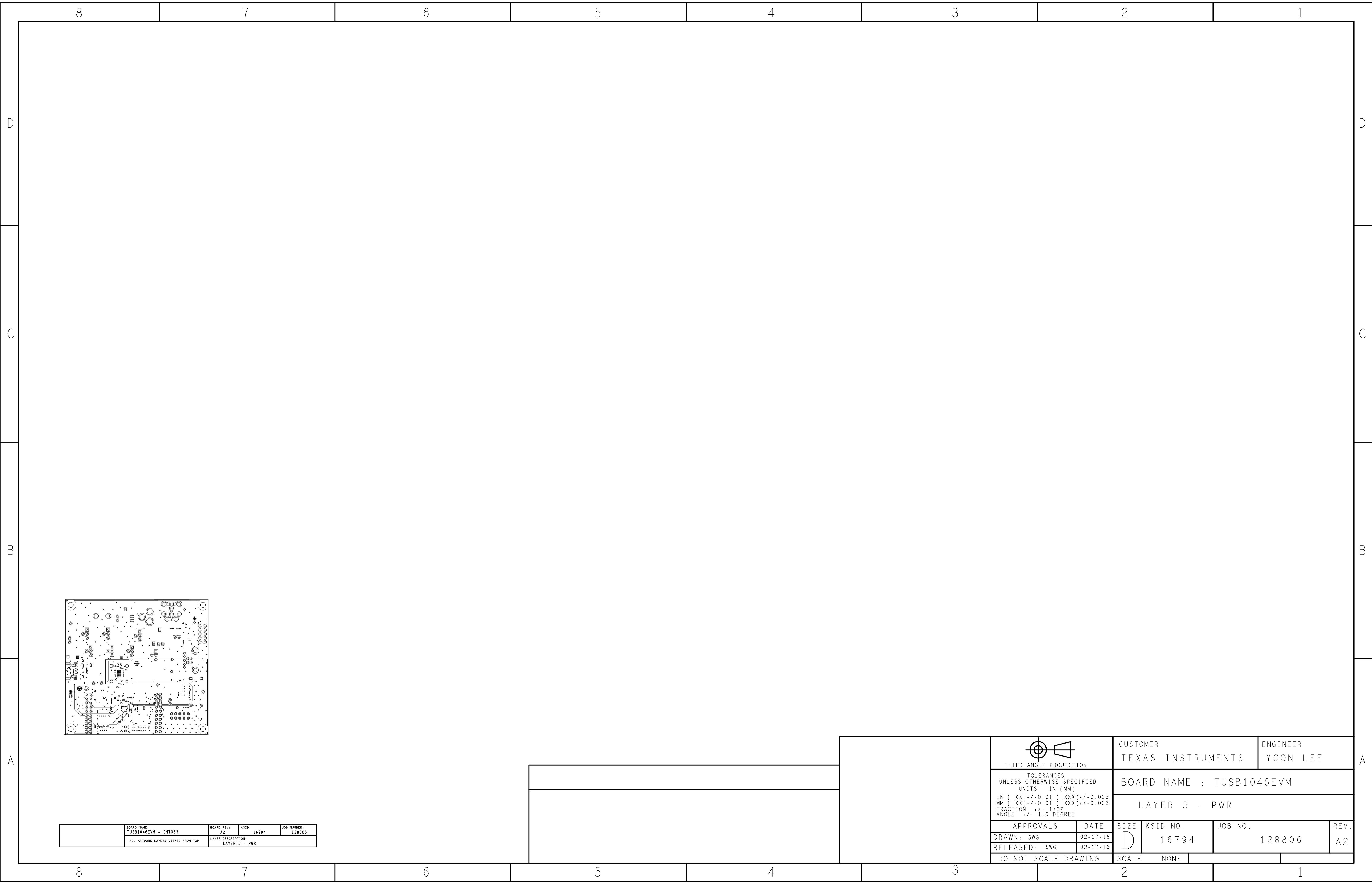
	 THIRD ANGLE PROJECTION	CUSTOMER TEXAS INSTRUMENTS	ENGINEER YOON LEE
		BOARD NAME : TUSB1046EVM	
		LAYER 3 - SIG	
APPROVALS	DATE	SIZE	KSID NO.
DRAWN: SWG	02-17-16	D	16794
RELEASED: SWG	02-17-16		JOB NO. 128806
DO NOT SCALE DRAWING		SCALE	REV. A2
		NONE	

8 7 6 5 4 3 2 1




BOARD NAME: TUSB1046EVM - INT053	BOARD REV: A2	KSID: 16794	JOB NUMBER: 128806
ALL ARTWORK LAYERS VIEWED FROM TOP		LAYER DESCRIPTION: LAYER 4 - GND	

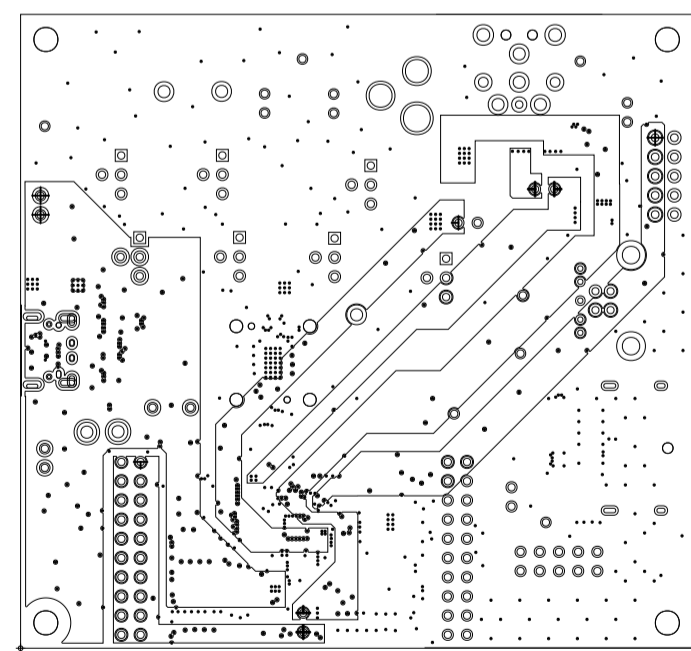
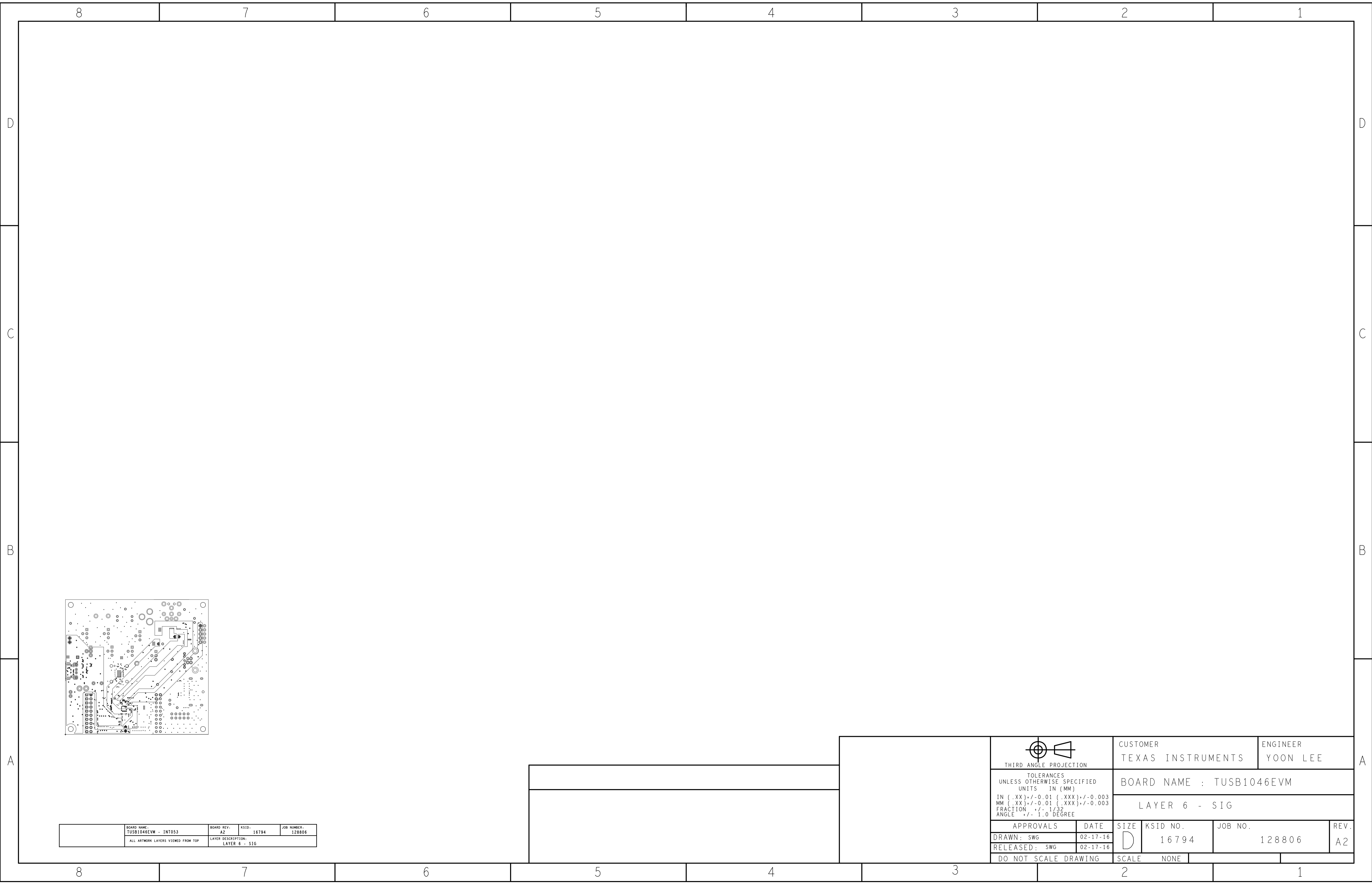
		 THIRD ANGLE PROJECTION		CUSTOMER TEXAS INSTRUMENTS		ENGINEER YOON LEE	
		TOLERANCES UNLESS OTHERWISE SPECIFIED UNITS IN (MM) IN (.XX), +/- 0.01 (.XXX), +/- 0.003 MM (.XX), +/- 0.01 (.XXX), +/- 0.003 FRACTION +/- 1/32 ANGLE +/- 1.0 DEGREE				BOARD NAME : TUSB1046EVM	
		APPROVALS		DATE		SIZE	
		DRAWN: SWG		02-17-16		D	
		RELEASED: SWG		02-17-16		KSID NO. 16794	
		DO NOT SCALE DRAWING		SCALE NONE		JOB NO. 128806	
						REV. A2	



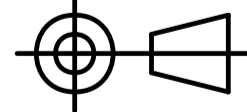
BOARD NAME: TUSB1046EVM - INT053	BOARD REV: A2	KSID: 16794	JOB NUMBER: 128806
ALL ARTWORK LAYERS VIEWED FROM TOP		LAYER DESCRIPTION: LAYER 5 - PWR	

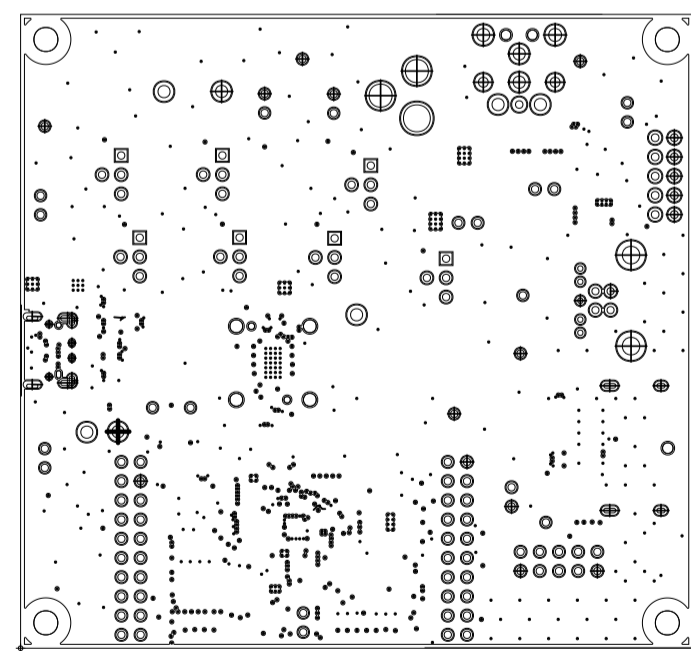
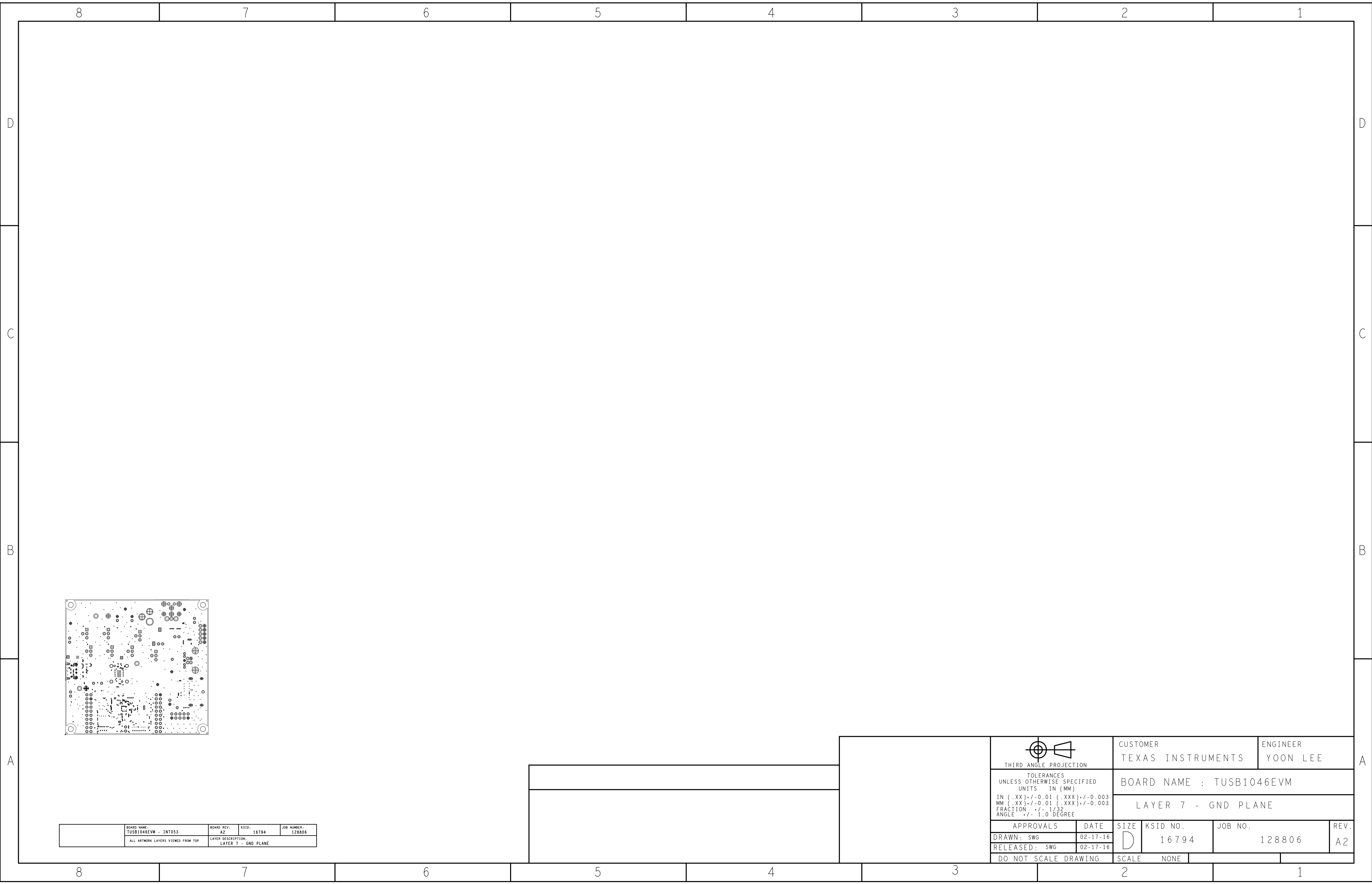
		 THIRD ANGLE PROJECTION		CUSTOMER TEXAS INSTRUMENTS		ENGINEER YOON LEE	
		TOLERANCES UNLESS OTHERWISE SPECIFIED UNITS IN (MM) IN (.XX), +/- 0.01 (.XXX), +/- 0.003 MM (.XX), +/- 0.01 (.XXX), +/- 0.003 FRACTION +/- 1/32 ANGLE +/- 1.0 DEGREE		BOARD NAME : TUSB1046EVM			
				LAYER 5 - PWR			
APPROVALS	DATE	SIZE	KSID NO.	JOB NO.	REV.		
DRAWN: SWG	02-17-16	D	16794	128806	A2		
RELEASED: SWG	02-17-16						
DO NOT SCALE DRAWING		SCALE	NONE				

8 7 6 5 4 3 2 1

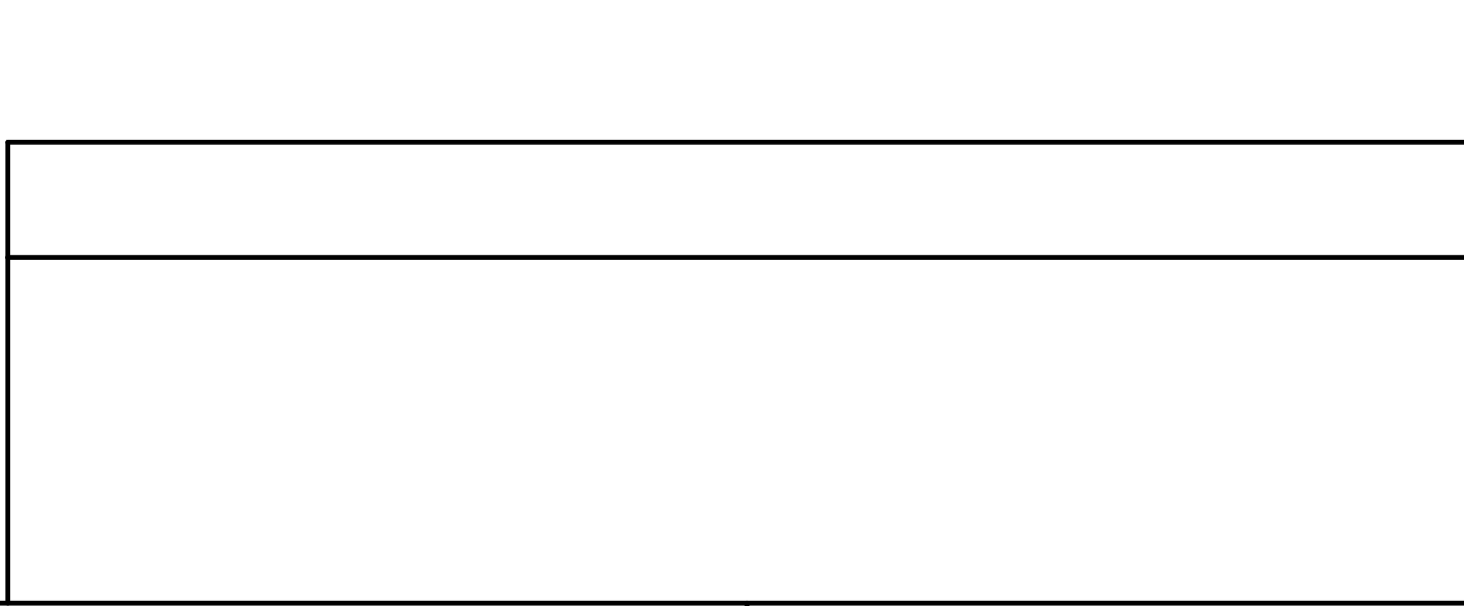


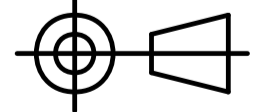
BOARD NAME: TUSB1046EVM - INT053	BOARD REV: A2	KSID: 16794	JOB NUMBER: 128806
ALL ARTWORK LAYERS VIEWED FROM TOP		LAYER DESCRIPTION: LAYER 6 - SIG	

 THIRD ANGLE PROJECTION TOLERANCES UNLESS OTHERWISE SPECIFIED UNITS IN (MM) IN (.XX), +/- 0.01 (.XXX), +/- 0.003 MM (.XX), +/- 0.01 (.XXX), +/- 0.003 FRACTION +/- 1/32 ANGLE +/- 1.0 DEGREE	CUSTOMER TEXAS INSTRUMENTS	ENGINEER YOON LEE			
	BOARD NAME : TUSB1046EVM				
	LAYER 6 - SIG				
APPROVALS	DATE	SIZE	KSID NO.	JOB NO.	REV.
DRAWN: SWG	02-17-16	D	16794	128806	A2
RELEASED: SWG	02-17-16				
DO NOT SCALE DRAWING		SCALE	NONE		



BOARD NAME: TUSB1046EVM - INT053	BOARD REV: A2	KSID: 16794	JOB NUMBER: 128806
ALL ARTWORK LAYERS VIEWED FROM TOP		LAYER DESCRIPTION: LAYER 7 - GND PLANE	



 THIRD ANGLE PROJECTION TOLERANCES UNLESS OTHERWISE SPECIFIED UNITS IN (MM) IN (.XX), +/- 0.01 (.XXX), +/- 0.003 MM (.XX), +/- 0.01 (.XXX), +/- 0.003 FRACTION +/- 1/32 ANGLE +/- 1.0 DEGREE	CUSTOMER TEXAS INSTRUMENTS	ENGINEER YOON LEE
	BOARD NAME : TUSB1046EVM	
	LAYER 7 - GND PLANE	
APPROVALS	DATE	SIZE
DRAWN: SWG	02-17-16	D
RELEASED: SWG	02-17-16	KSID NO. 16794
DO NOT SCALE DRAWING		JOB NO. 128806
		REV. A2
		SCALE NONE

8 7 6 5 4 3 2 1