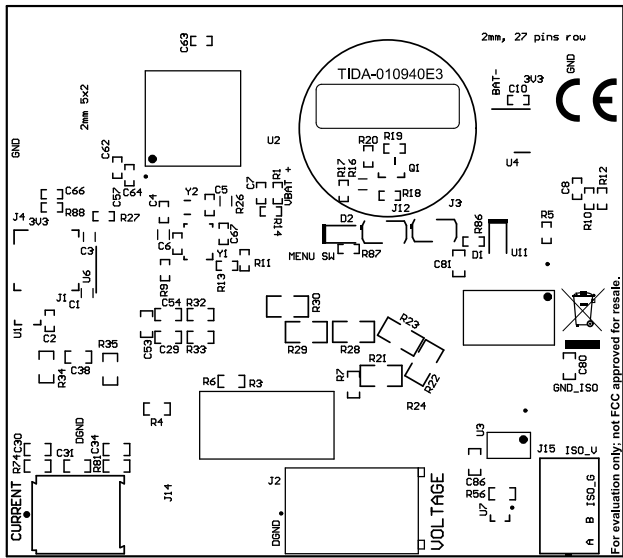
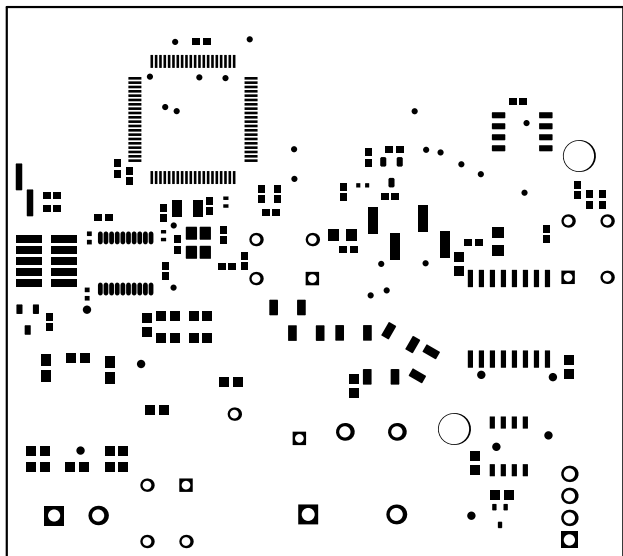


1-phase SHUNT E-meter



ALL ARTWORK VIEWED FROM TOP SIDE	BOARD #: TIDA-010940	REV: E3	SUN REV: Not in version control
LAYER NAME = Top Overlay	TID #: N/A		
PLOT NAME = Top Overlay	GENERATED : 10/10/2024 10:49:47 AM	TEXAS INSTRUMENTS	



ALL ARTWORK VIEWED FROM TOP SIDE

BOARD #: TIDA-010940

REV: E3

SUN REV: Not in version control

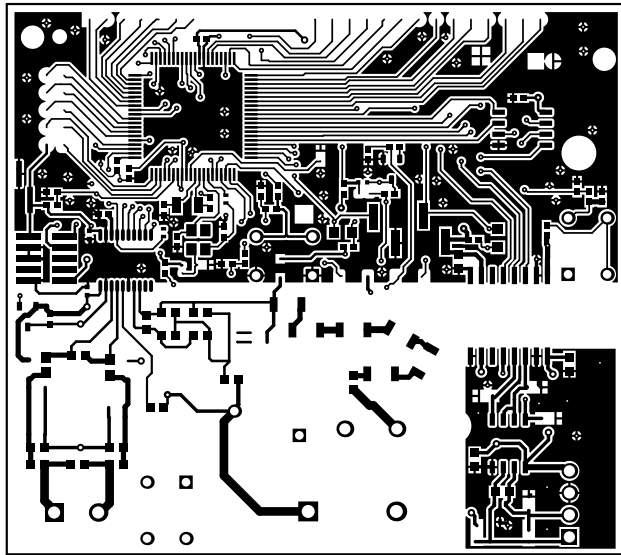
LAYER NAME = Top Solder

TID #: N/A

PLOT NAME = Top Solder Mask

GENERATED : 10/10/2024 10:49:47 AM

TEXAS INSTRUMENTS



ALL ARTWORK VIEWED FROM TOP SIDE

BOARD #: TIDA-010940

REV: E3

SUN REV: Not in version control

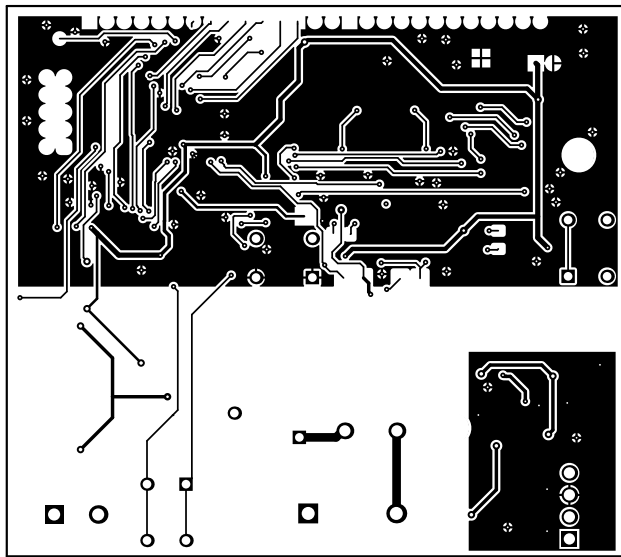
LAYER NAME = Top Layer

TID #: N/A

PLOT NAME = Top Layer

GENERATED : 10/10/2024 10:49:47 AM

TEXAS INSTRUMENTS



ALL ARTWORK VIEWED FROM TOP SIDE

BOARD #: TIDA-010940

REV: E3

SUN REV: Not in version control

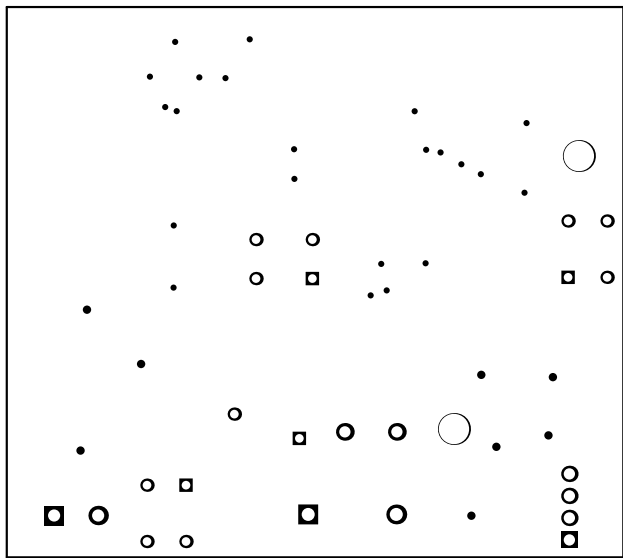
LAYER NAME = Bottom Layer

TID #: N/A

PLOT NAME = Bottom Layer

GENERATED : 10/10/2024 10:49:47 AM

TEXAS INSTRUMENTS



ALL ARTWORK VIEWED FROM TOP SIDE

BOARD #: TIDA-010940

REV: E3

SUN REV: Not in version control

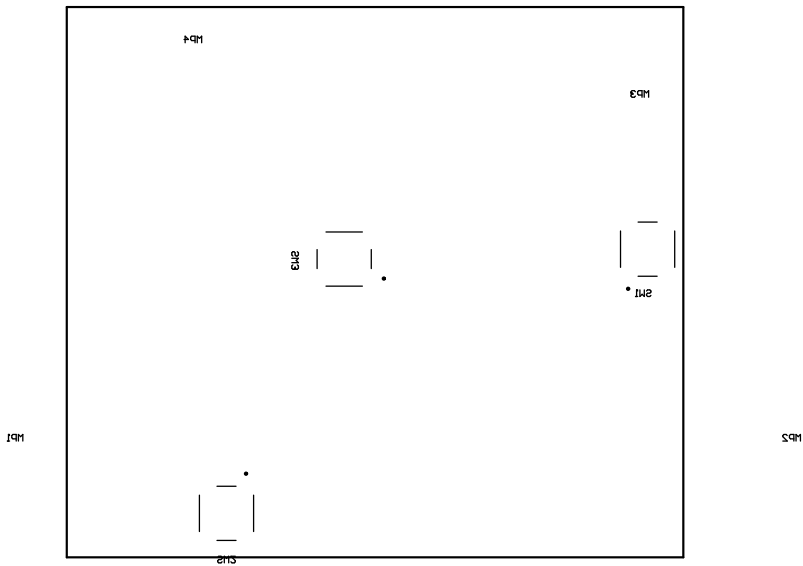
LAYER NAME = Bottom Solder

TID #: N/A

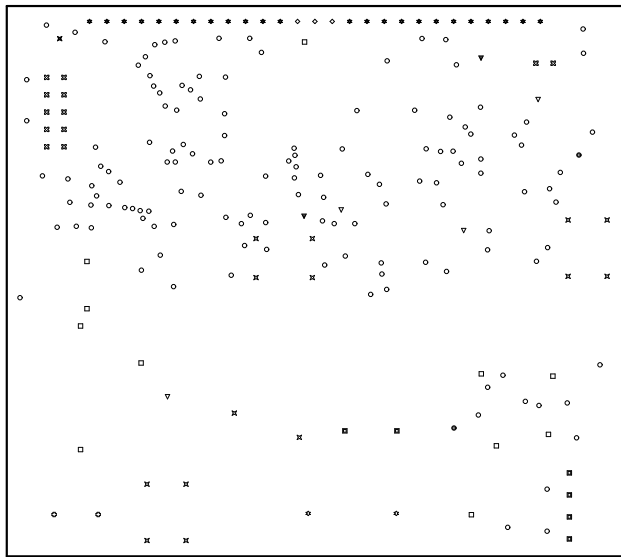
PLOT NAME = Bottom Solder Mask

GENERATED : 10/10/2024 10:49:47 AM

TEXAS INSTRUMENTS

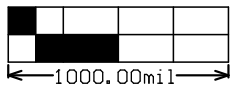
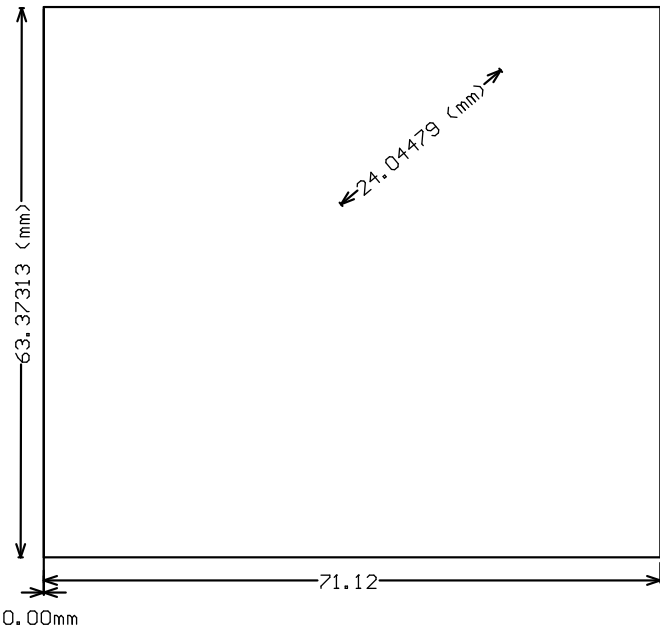


ALL ARTWORK VIEWED FROM TOP SIDE	BOARD #: TIDA-010940	REV: E3	SUN REV: Not in version control
LAYER NAME = Bottom Overlay	TID #: N/A		
PLOT NAME = Bottom Overlay	GENERATED : 10/10/2024 10:49:47 AM	TEXAS INSTRUMENTS	

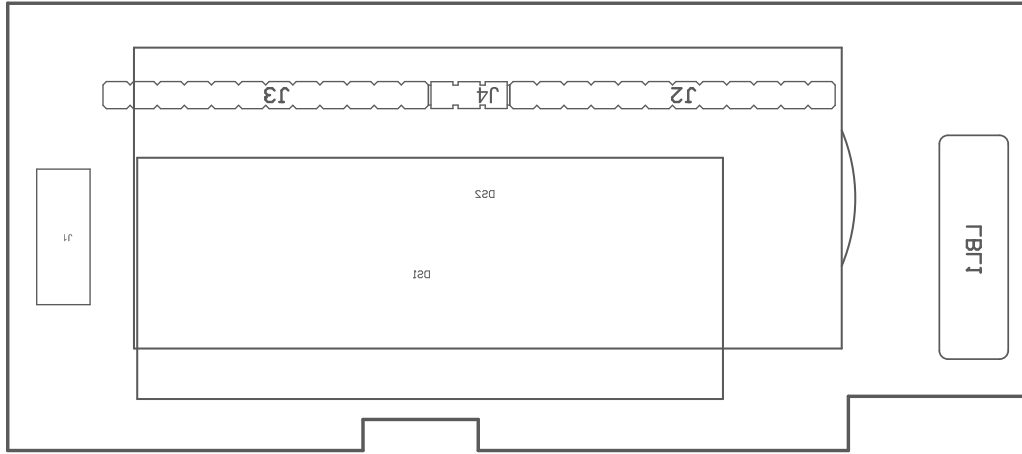


Symbol	Quantity	Finished Hole Size	Plated	Hole Type	Drill Layer Pair	Hole Tolerance
⊙	2	137.79mil (3.500mm)	PTH	Round	Top Layer - Bottom Layer	±1.97mil
○	135	8.00mil (0.203mm)	PTH	Round	Top Layer - Bottom Layer	
▽	4	11.81mil (0.300mm)	PTH	Round	Top Layer - Bottom Layer	
□	11	16.00mil (0.406mm)	PTH	Round	Top Layer - Bottom Layer	
⊗	1	25.98mil (0.660mm)	PTH	Round	Top Layer - Bottom Layer	
☆	24	31.50mil (0.800mm)	PTH	Round	Top Layer - Bottom Layer	
◇	3	31.89mil (0.810mm)	PTH	Round	Top Layer - Bottom Layer	
⊗	12	35.04mil (0.890mm)	PTH	Round	Top Layer - Bottom Layer	
⊗	14	39.37mil (1.000mm)	PTH	Round	Top Layer - Bottom Layer	
▽	2	45.28mil (1.150mm)	PTH	Round	Top Layer - Bottom Layer	
⊗	6	51.18mil (1.300mm)	PTH	Round	Top Layer - Bottom Layer	
⊗	2	55.12mil (1.400mm)	PTH	Round	Top Layer - Bottom Layer	
☆	2	59.06mil (1.500mm)	PTH	Round	Top Layer - Bottom Layer	
	218 Total					

ALL ARTWORK VIEWED FROM TOP SIDE	BOARD #: TIDA-010940	REV: E3	SUN REV: Not in version control
LAYER NAME = Drill Drawing	TID #: N/A		
PLOT NAME = Drill Drawing	GENERATED : 10/10/2024 10:49:47 AM	TEXAS INSTRUMENTS	

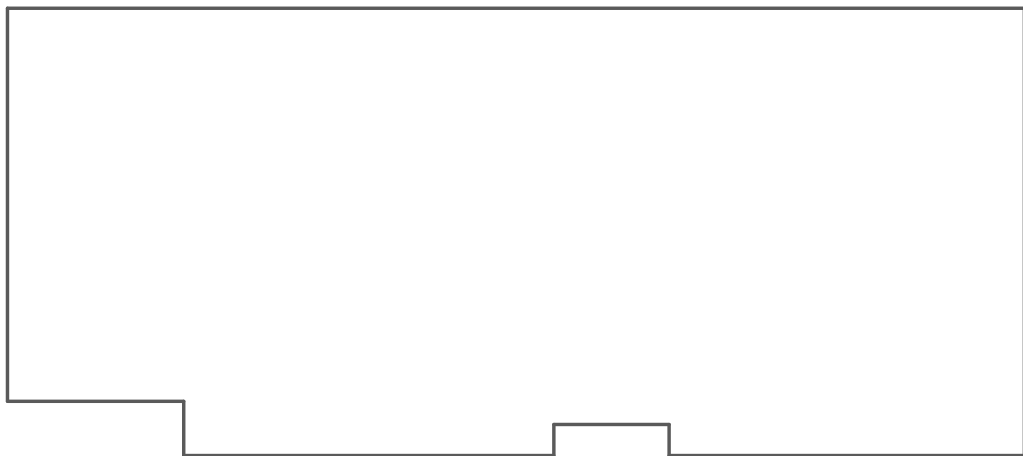


ALL ARTWORK VIEWED FROM TOP SIDE	BOARD #: TIDA-010940	REV: E3	SUN REV: Not in version control
LAYER NAME = M2 Board Dimensions	TID #: N/A		
PLOT NAME = Board Dimensions	GENERATED : 10/10/2024 10:49:48 AM	TEXAS INSTRUMENTS	



COMPONENTS MARKED 'DNP' SHOULD NOT BE POPULATED.
 ASSEMBLY VARIANT: 001

PCB VIEWED FROM TOP SIDE	BOARD #: TIDA-010940_Rev1.0	SUN REV: Not in version control
	TID #: N/A	
PLOT NAME = Top Assembly Drawing	GENERATED 1/31/2025 2:15:45 PM	TEXAS INSTRUMENTS



COMPONENTS MARKED 'DNP' SHOULD NOT BE POPULATED.
ASSEMBLY VARIANT:001

PCB VIEWED FROM BOTTOM SIDE	BOARD #:TIDA-010940	REL:001	SUN REV: Not in version control
	TID #: N/A		
PLOT NAME =Bottom Assembly Drawing	GENERATED	1/31/2025 2:15:45 PM	TEXAS INSTRUMENTS

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