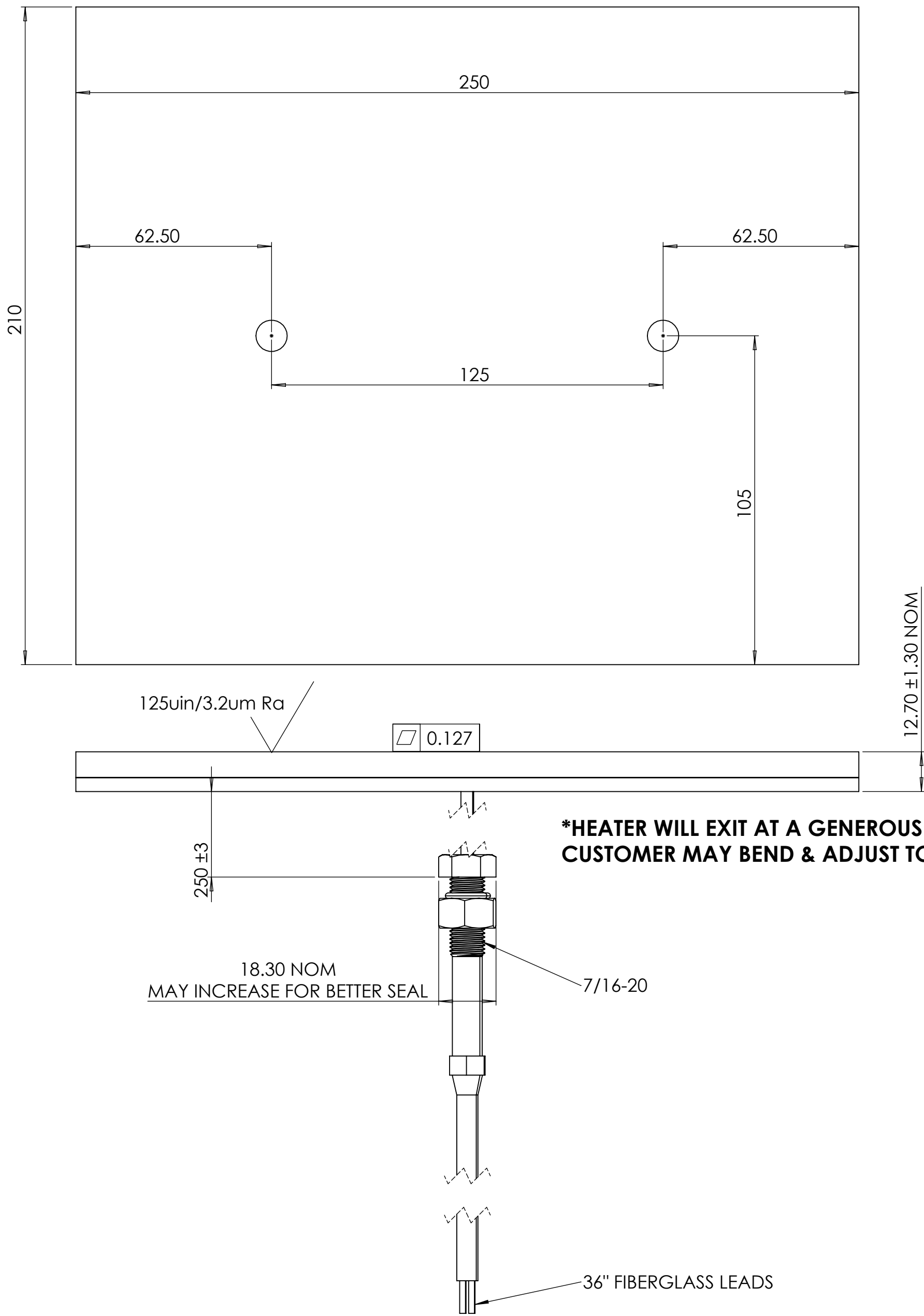
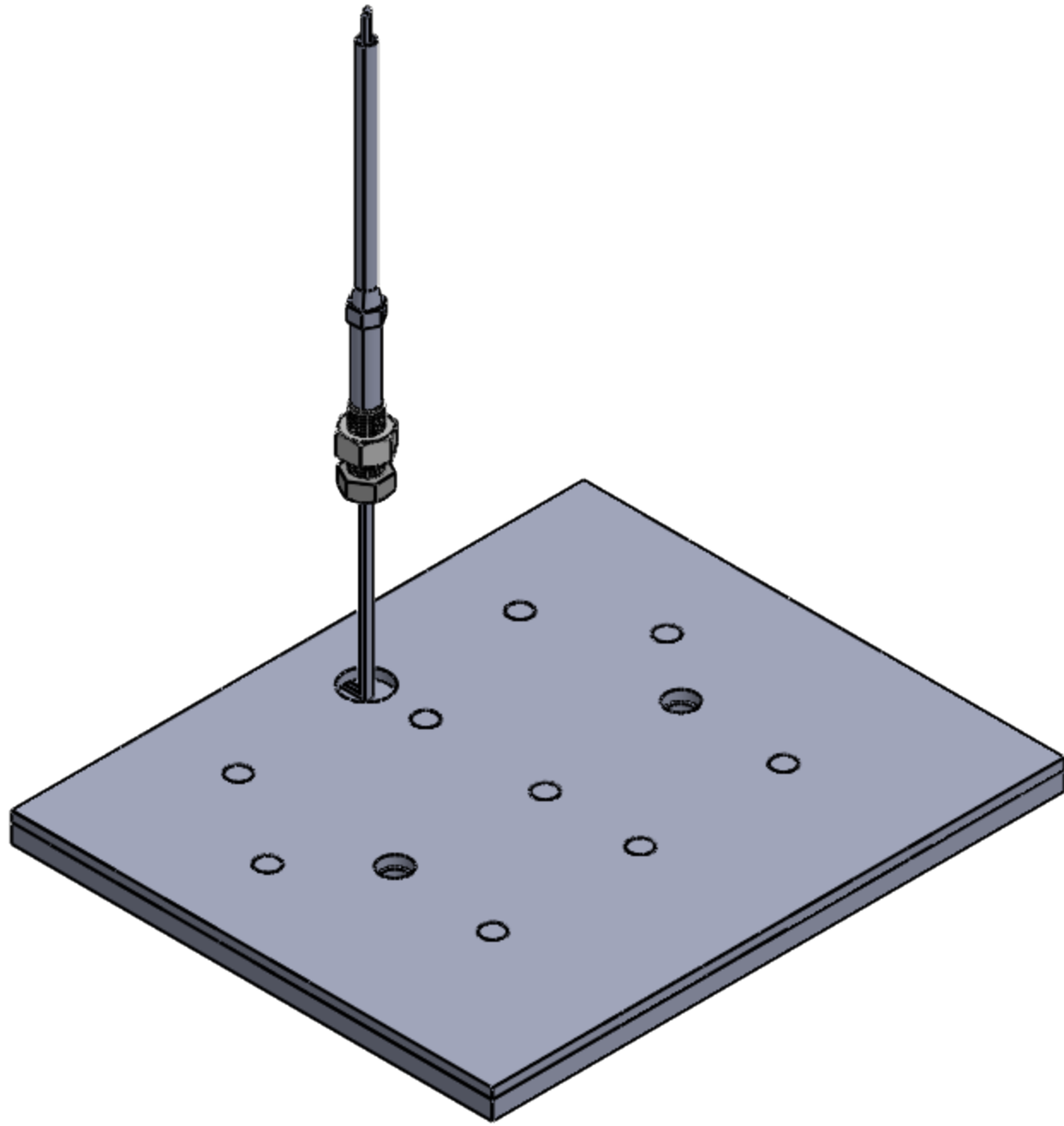
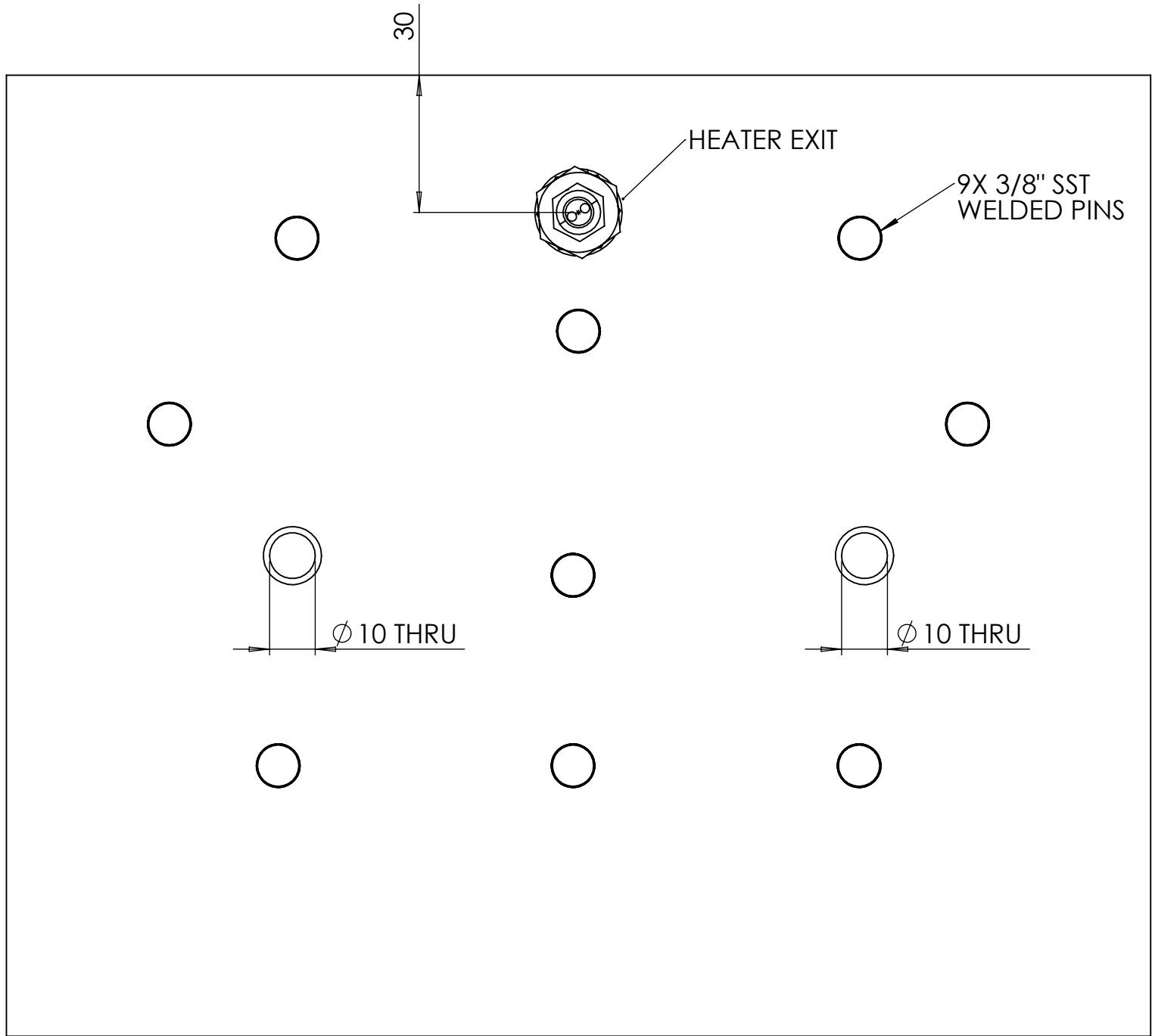


DRAWING FOR REFERENCE ONLY -



NOTES:

1. ELECTRICAL: 2250 W(+/-10%), 240VAC
2. STAINLESS STEEL 304 MAIN BODY CONSTRUCTION. TIG WELDED AT SEAMS AND DOWELS
3. 500C MAXIMUM OPERATING TEMPERATURE.
- 4.INTENDED FOR USE IN VACUUM & ATMOSPHERE. HEATER TRANSITION/LEADS TO REMAIN IN ATMOSPHERE PROTECTED FROM EXCESS HEAT
5. OPERATION AND TESTING
A) HIGH POT TEST TO 700VDC @ 5 mA FOR 1 SECOND PRIOR TO SHIPMENT
B) USER/CUSTOMER TO MAKE SURE LEADWIRE TO CASING HAS AT LEAST 1 M-OHM, PRIOR TO ENERGIZING HEATER
C)IF UNIT IS UNDER 1 M-OHM, BAKE OUT HEATER AS NECESSARY PRIOR TO OPERATING.
6. PARALLELISM/FLATNESS WILL CHANGE WITH TIG WELDING OPERATION & ENERGIZING
7. CUSTOMER TO ADVISE WHAT TEMPERATURE BCE MUST POWER TO IN ATMOSPHERE FOR TESTING. TEMPERATURES EXCEEDING 100C MAY RESULT IN DISCOLORATION & WARPING
8. ASSEMBLY CLEANED WITH IPA & DRY COMPRESSED AIR



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PROHIBITED.

		UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MM TOLERANCES: (1) DECIMAL PLACE: ± 0.38 (2) DECIMAL PLACES: ± 0.127	DRAWN A.M	NAME	DATE	BCE 21060 Corsair Blvd Hayward, CA 94545 TITLE: HEATER PLATEN
			CHECKED D.S			
			ENG APPR. A.M			
			MFG APPR.			
		INTERPRET GEOMETRIC TOLERANCING PER: MATERIAL SS304				SIZE DWG. NO. D BCE11451
		FINISH SEE NOTES				
		APPLICATION DO NOT SCALE DRAWING				
						SCALE: NTS WEIGHT: SHEET 1 OF 1