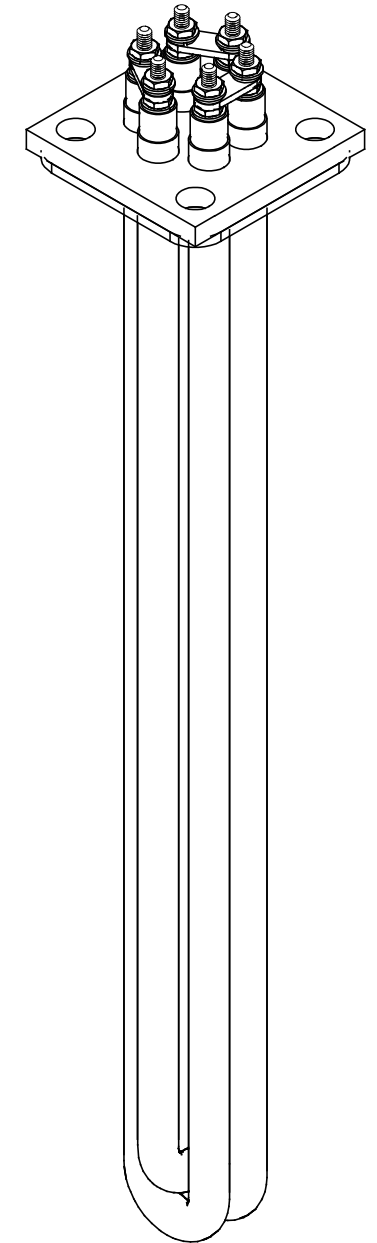
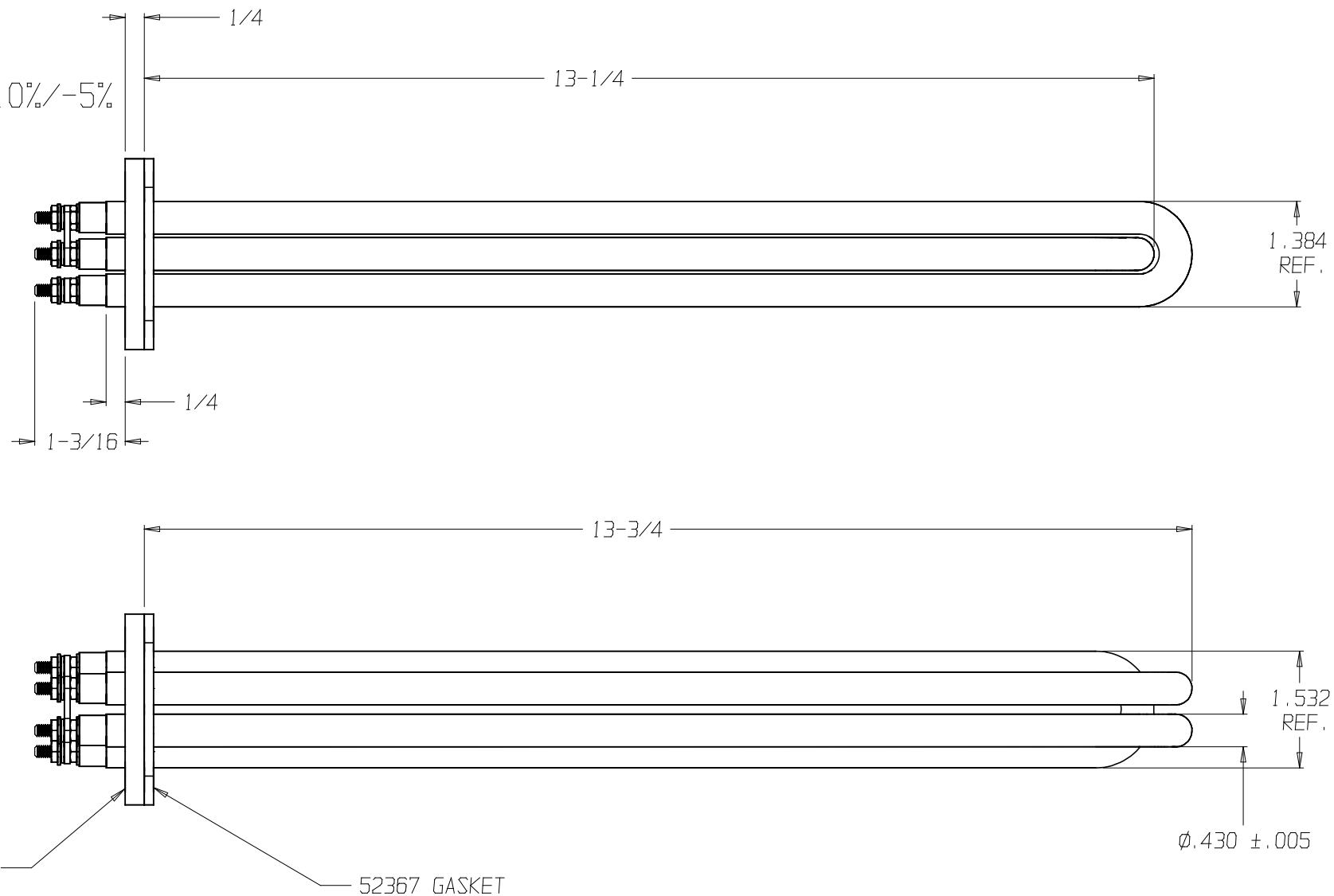
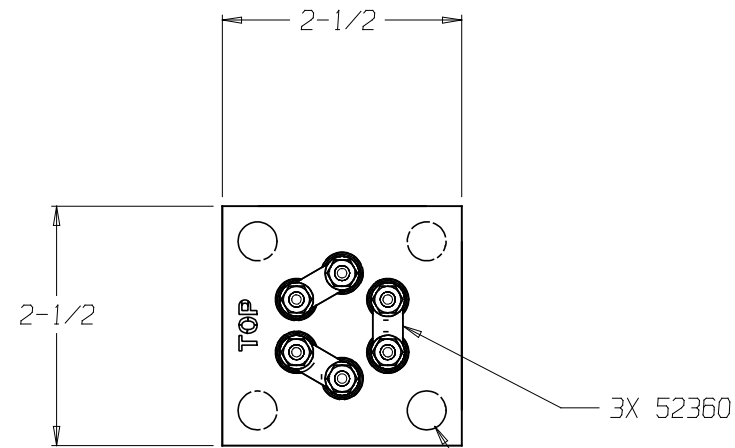


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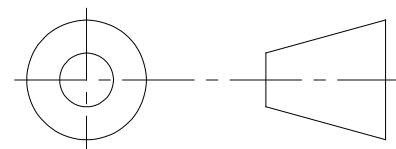
REVISIONS			
LTR/NO	DESCRIPTION	DATE	APPROVED
1	PRODUCTION RELEASE (WAS P1067C)	04/10/03	SJH
2	ECN 013-03, ADDED "TOP" TO FLANGE	15APR03	JB
3	JUMPERS REVISED PER ECN 032-04	07/30/04	SJH

NOTES:

1. DIMENSIONS IN INCHES
2. FLANGE MATERIAL: MILD STEEL
3. TUBE MATERIAL: 1.4571
4. TERMINAL PINS: M4 X .7 WITH NUTS AND WASHERS AS SHOWN
5. COLD RESISTANCE: $69.5\Omega \pm 10\%/-5\%$ (76.5 - 66.2) PER TUBE
6. BUSS TO BUSS RESISTANCE: $46.3\Omega \pm 10\%/-5\%$ (51.0 - 44.1) WHEN ASSEMBLED
7. SILVER BRAZE TUBE TO FLANGE
8. SHEATH WATT DENSITY: 100 W/IN²



THIRD ANGLE PROJECTION



TOLERANCES UNLESS OTHERWISE SPECIFIED DEC FRACTIONS ANGLES .0 ± .06 .00 ± .025 ± 1/16 ± 1° .000 ± .010		EICHENAUER INC. 292 Sunapee St., Newport, NH 03773 TEL: 603-863-1454 FAX: 603-863-1248			
APPROVALS DRAWN S. HEBERT CHECKED -		DATE 04/10/03		TITLE FLANGED TUBULAR HEATER 480V, 9.75KW, 3PH	
SIZE B		FSCM NO.		DWG. NO. 300467	
SCALE 1:2		SHEET 1 of 1		REV. 3	