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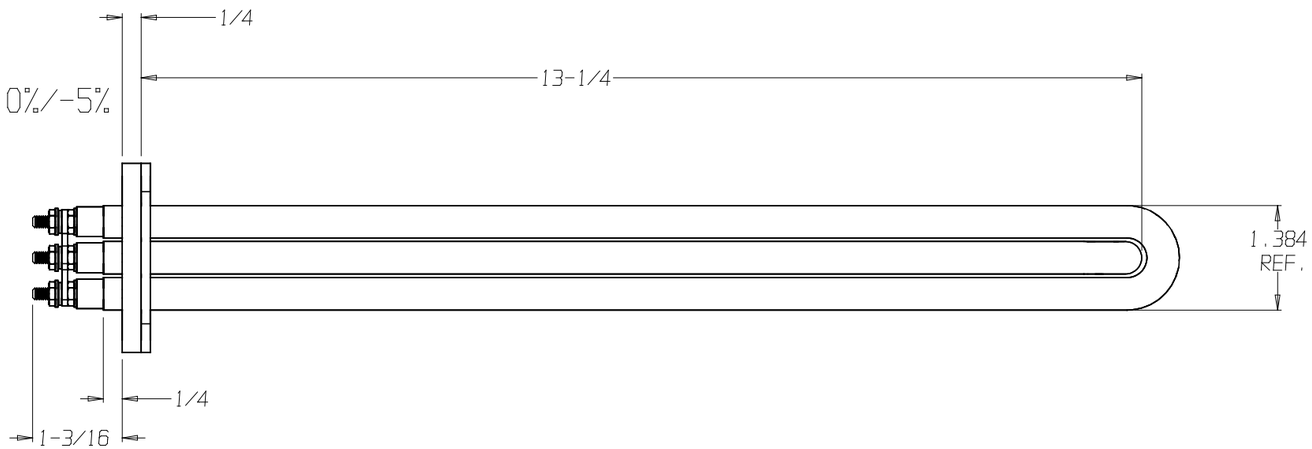
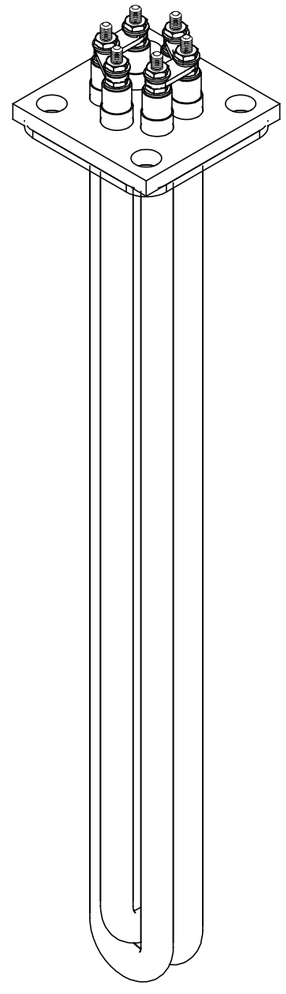
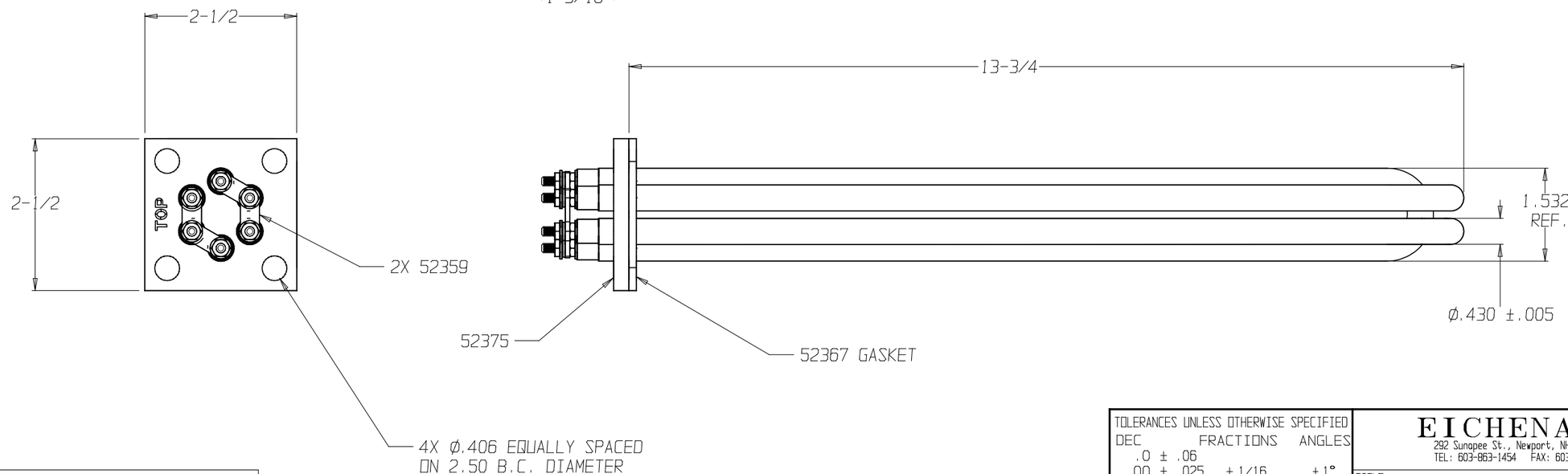
REVISIONS			
LTR/NO	DESCRIPTION	DATE	APPROVED
1	PRODUCTION RELEASE	09/13/04	SJH

NOTES:

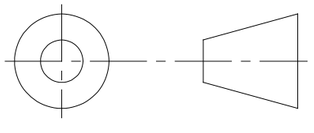
1. DIMENSIONS IN INCHES
2. FLANGE MATERIAL: MILD STEEL
3. TUBE MATERIAL: 1.4571
4. TERMINAL PINS: M4 X .7 WITH NUTS AND WASHERS AS SHOWN
5. COLD RESISTANCE: 69.5Ω +10%/-5% (76.5 - 66.2) PER TUBE
6. BUSS TO BUSS RESISTANCE: 23.2Ω +10%/-5% (22.1 - 25.5) WHEN ASSEMBLED
7. SILVER BRAZE TUBE TO FLANGE
8. 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

APPROVALS		DATE
DRAWN	S. HEBERT	09/13/04
CHECKED	–	–

EICHENAUER INC.
292 Sunapee St., Newport, NH 03773
TEL: 603-863-1454 FAX: 603-863-1248

TITLE
FLANGED TUBULAR HEATER 480V, 9.75KW, 1PH

SIZE	FSCM NO.	DWG. NO.	REV.
B		300467J	1

SCALE 1:2 SHEET 1 of 1