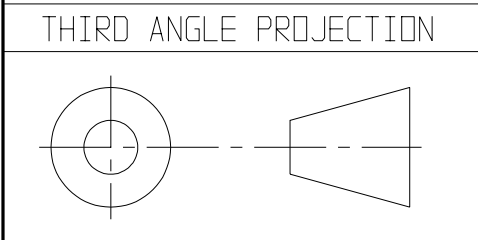
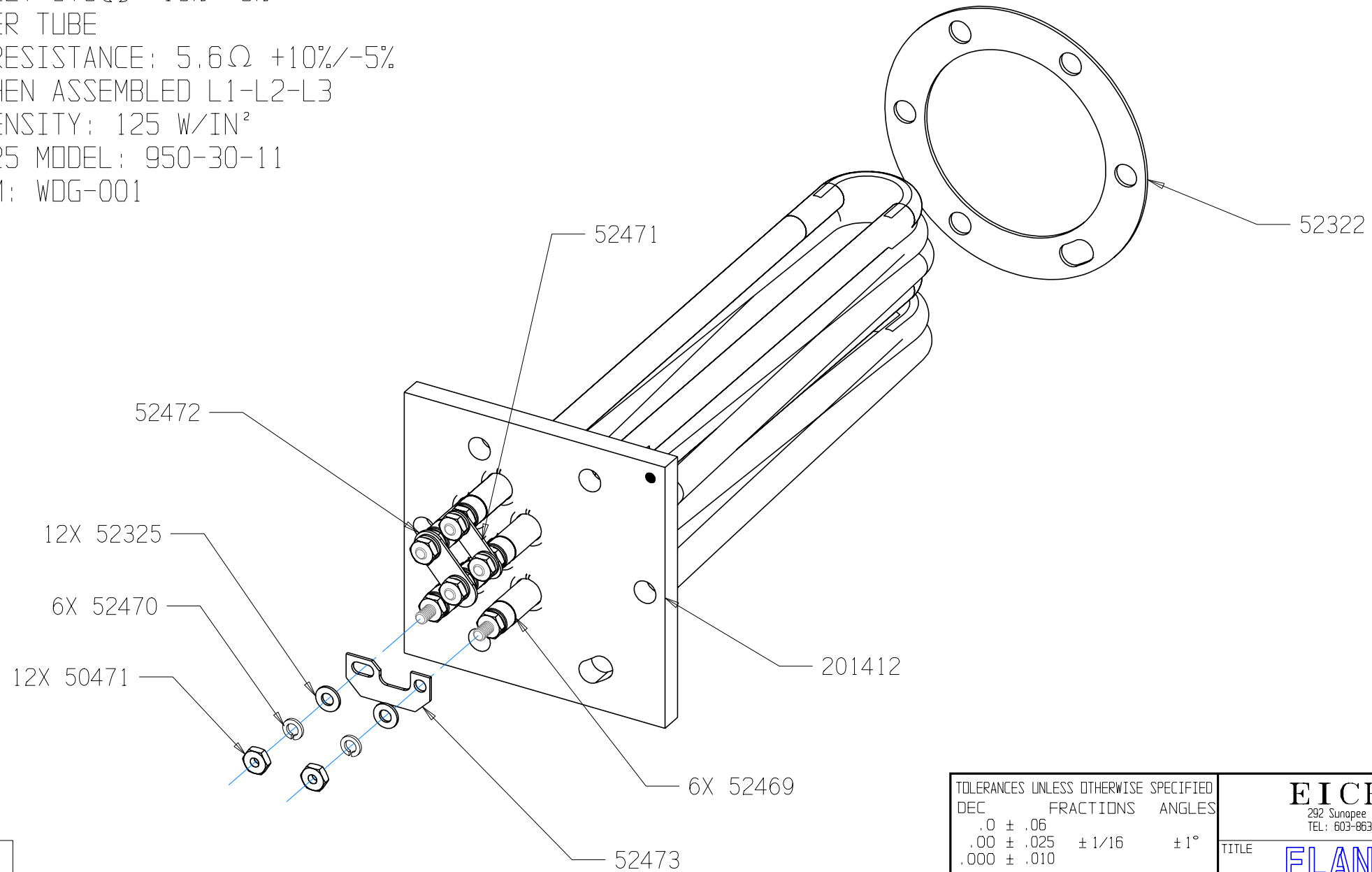


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REVISIONS			
LTR/NO	DESCRIPTION	DATE	APPROVED
1	PRODUCTION RELEASE (WAS P1106)	5/12/03	SJH
2	REV'D AND REDRAWN PER ECN 015-10	3/29/10	SJH
3	REVISED PER ECN 010-13	1/07/14	SJH

NOTES:

1. DIMENSIONS IN INCHES
2. FLANGE MATERIAL: STEEL
3. SHEATH MATERIAL: STAINLESS STEEL
4. TERMINAL PINS: #10-32 WITH NUTS AND WASHERS AS SHOWN. TOP NUTS TIGHTENED TO 25 IN-LBS
5. COLD RESISTANCE:  $8.5\Omega \pm 10\%/-5\%$  (8.1 - 9.3) PER TUBE
6. BUSS TO BUSS RESISTANCE:  $5.6\Omega \pm 10\%/-5\%$  (5.4 - 6.2) WHEN ASSEMBLED L1-L2-L3
7. SHEATH WATT DENSITY: 125 W/IN<sup>2</sup>
8. UL FILE: E76225 MODEL: 950-30-11
9. WIRING DIAGRAM: WDG-001



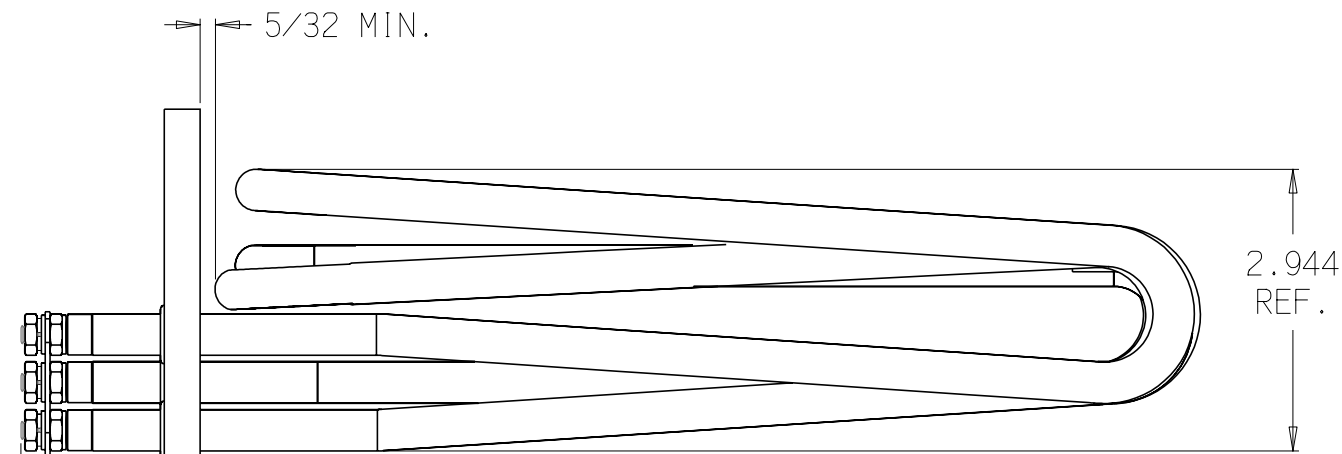
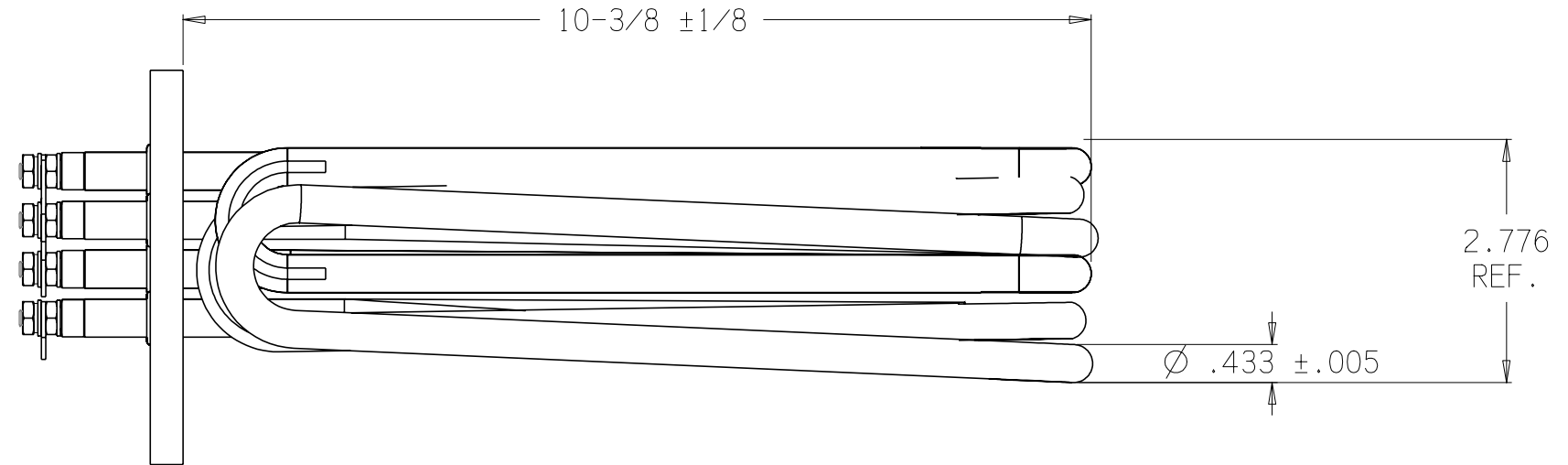
TOLERANCES UNLESS OTHERWISE SPECIFIED		<b>EICHENAUER INC.</b>			
DEC	FRACTIONS	ANGLES	292 Sunapee St., Newport, NH 03773 TEL: 603-863-1454 FAX: 603-863-1248		
.0 ± .06		± 1°	TITLE <b>FLANGED BOILER HEATER</b>		
.00 ± .025	± 1/16		240V 20KW 3PH		
.000 ± .010			SIZE B	FSCM NO.	REV. 3
APPROVALS		DATE	DWG. NO.	300473H	
DRAWN S. HEBERT		5/12/03	SHEET 1 of 2		
CHECKED			SCALE 1:2		

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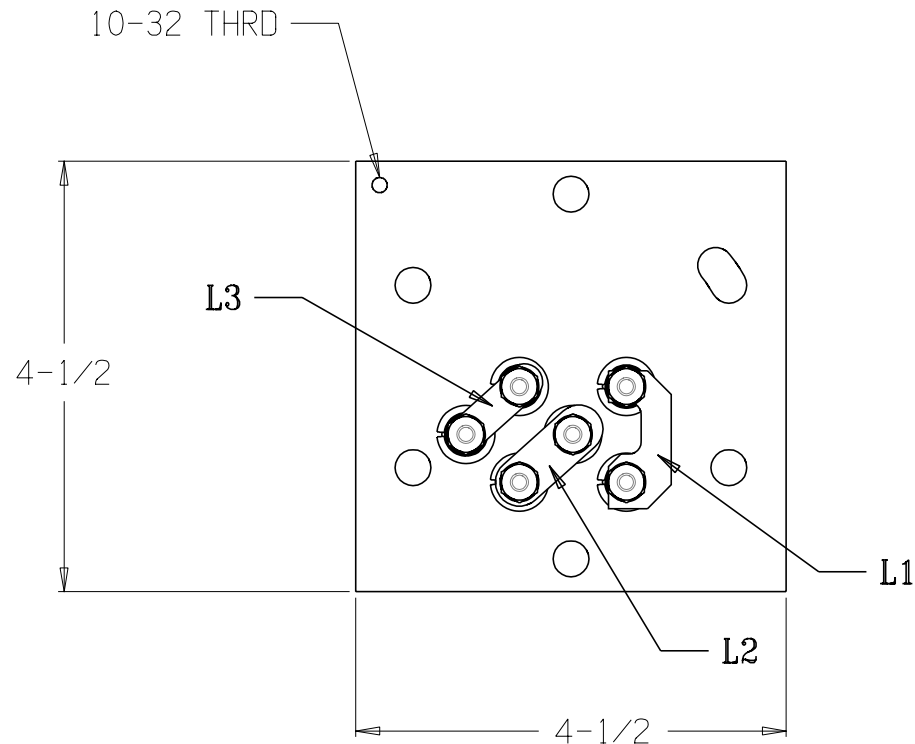
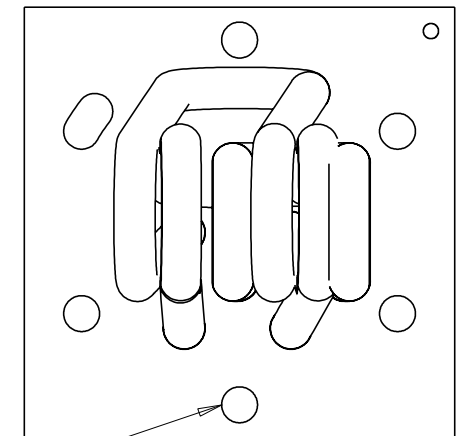
REVISIONS			
LTR/NO	DESCRIPTION	DATE	APPROVED
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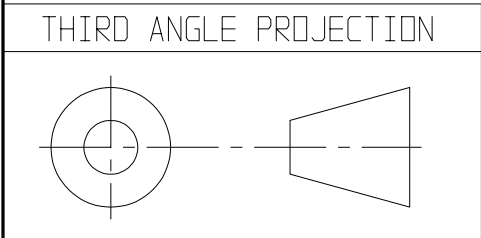


(6) 3/8 HOLES ON 3-13/16 DIA. BC



3/4 MIN.

3/8  
3/4 ± 1/8



TOLERANCES UNLESS OTHERWISE SPECIFIED DEC FRACTIONS ANGLES .0 ± .06 .00 ± .025 ± 1/16 ± 1° .000 ± .010		<b>EICHENAUER INC.</b> 292 Sunapee St., Newport, NH 03773 TEL: 603-863-1454 FAX: 603-863-1248			
APPROVALS DRAWN S. HEBERT CHECKED		DATE 5/12/03		TITLE <b>FLANGED BOILER HEATER          240V 20KW 3PH</b>	
SCALE 1:2		SIZE FSCM NO. 		DWG. NO. <b>300473H</b>	
		SHEET 2 of 2		REV. <b>3</b>	