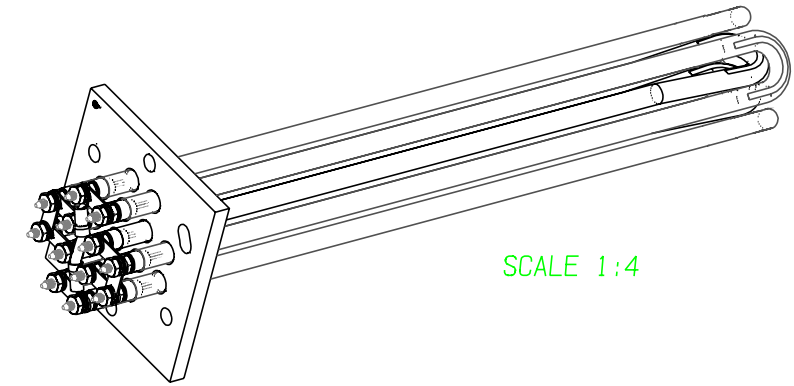


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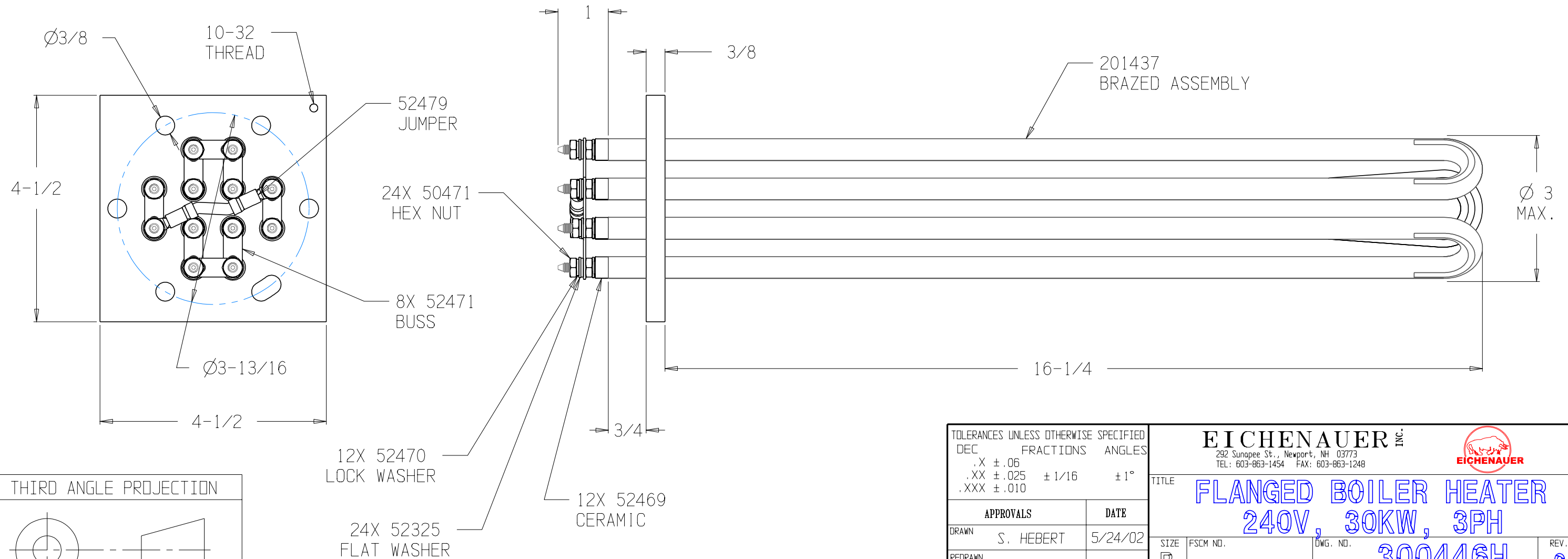
REVISIONS			
LTR/NO	DESCRIPTION	DATE	APPROVED
1	PRODUCTION RELEASE (WAS P1069B)	5/24/02	SJH
2	REVISED & REDRAWN PER ECN 032-10	02/08/07	SJH

NOTES:

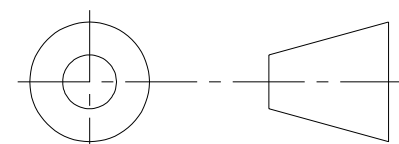
1. DIMENSIONS IN INCHES
2. FLANGE MATERIAL: MILD STEEL
3. SHEATH MATERIAL: 1.4571
4. GASKET 52322 NOT SHOWN
5. TERMINAL PINS: 10-32 WITH NUTS & WASHERS AS SHOWN. TOP NUTS TIGHTENED TO 30 IN-LBS TORQUE
6. COLD RESISTANCE:  $11.3\Omega +10\%/-5\%$  (10.8 - 12.4) PER TUBE
7. COLD RESISTANCE:  $3.8\Omega +10\%/-5\%$  (3.6 - 4.1) AS ASSEMBLED L1-L2-L3
8. SHEATH WATT DENSITY: 121 W/IN<sup>2</sup>
9. UL FILE: E76225 MODEL: 2202
10. WIRING DIAGRAM: WDG-002



SCALE 1:4



THIRD ANGLE PROJECTION



TOLERANCES UNLESS OTHERWISE SPECIFIED		
DEC	FRACTIONS	ANGLES
.X ±.06		
.XX ±.025	± 1/16	± 1°
.XXX ±.010		

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



TITLE		SIZE		FSCM NO.	DWG. NO.	REV.
FLANGED BOILER HEATER 240V, 30KW, 3PH		B			300446H	2
APPROVALS		DATE		SHEET		
DRAWN S. HEBERT		5/24/02		1 of 1		