

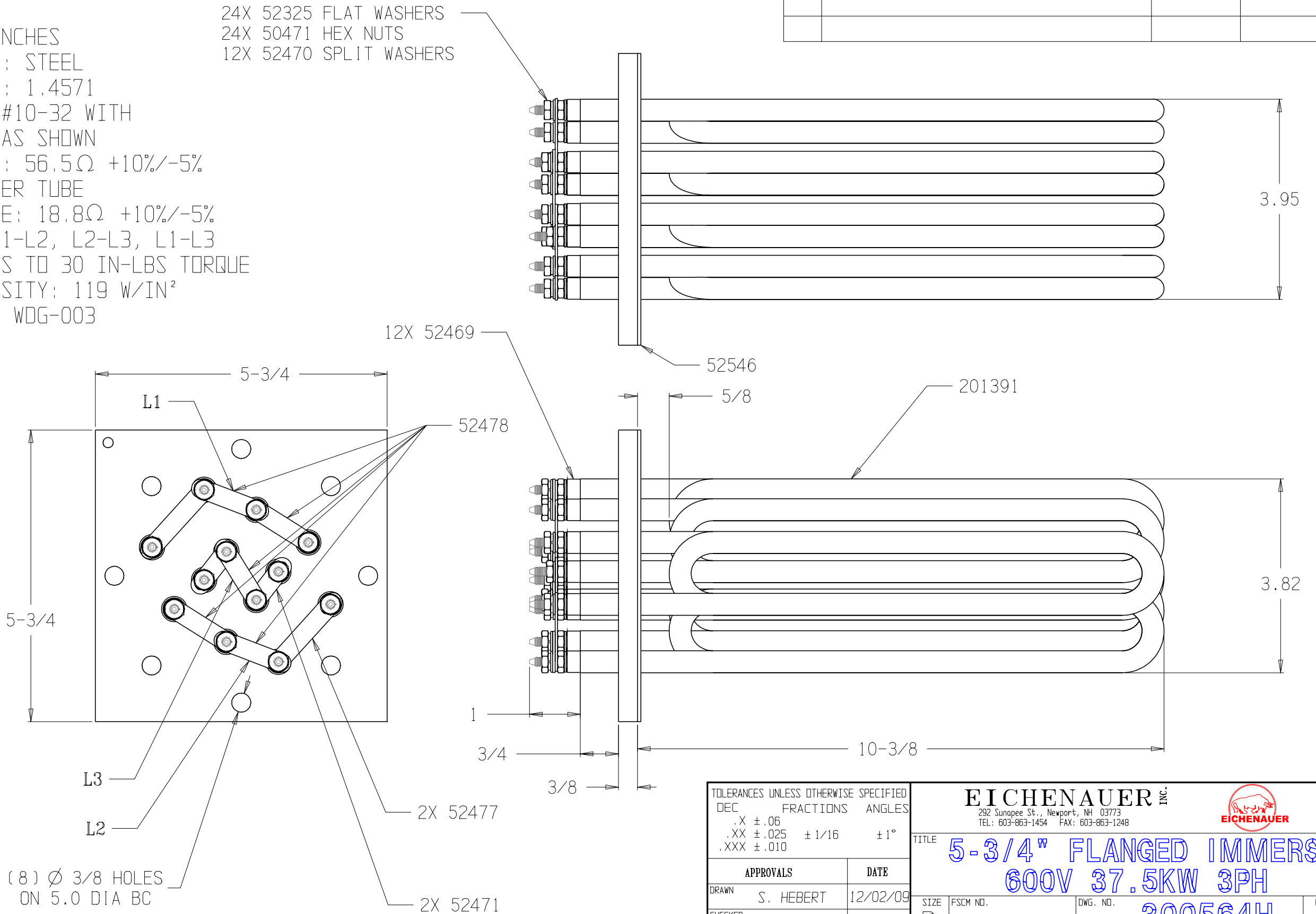
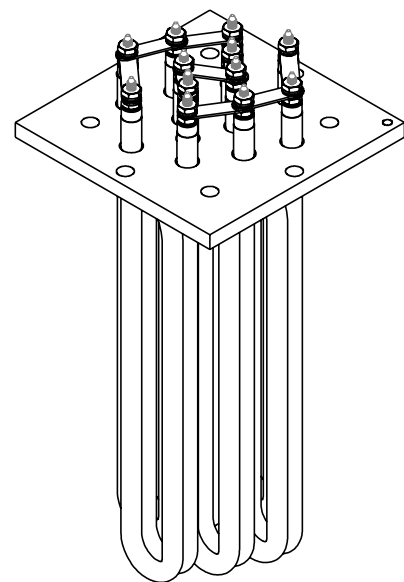
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REVISIONS			
LTR/NO	DESCRIPTION	DATE	APPROVED
1	PRODUCTION RELEASE	12/02/09	SJH

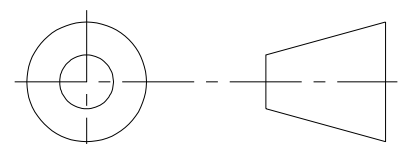
NOTES:

1. DIMENSIONS IN INCHES
2. FLANGE MATERIAL: STEEL
3. SHEATH MATERIAL: 1.4571
4. TERMINAL PINS: #10-32 WITH NUTS & WASHERS AS SHOWN
5. COLD RESISTANCE:  $56.5\Omega$   $\pm 10\%$  /  $-5\%$  (53.8 - 62.1) PER TUBE
6. TOTAL RESISTANCE:  $18.8\Omega$   $\pm 10\%$  /  $-5\%$  (17.9 - 20.7) L1-L2, L2-L3, L1-L3
7. TIGHTEN TOP NUTS TO 30 IN-LBS TORQUE
8. SHEATH WATT DENSITY: 119 W/IN<sup>2</sup>
9. WIRING DIAGRAM: WDG-003

24X 52325 FLAT WASHERS  
 24X 50471 HEX NUTS  
 12X 52470 SPLIT WASHERS



THIRD ANGLE PROJECTION



TOLERANCES UNLESS OTHERWISE SPECIFIED	
DEC	FRACTIONS ANGLES
.X $\pm$ .06	
.XX $\pm$ .025	$\pm$ 1/16 $\pm$ 1°
.XXX $\pm$ .010	
APPROVALS	DATE
DRAWN S. HEBERT	12/02/09
CHECKED	

**EICHENAUER INC.**  
 292 Sunapee St., Newport, NH 03773  
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TITLE			
5-3/4" FLANGED IMMERSERS			
600V 37.5KW 3PH			
SIZE	FSCM NO.	DWG. NO.	REV.
B		300564H	1
SCALE	SHEET		
1:2	1 of 1		