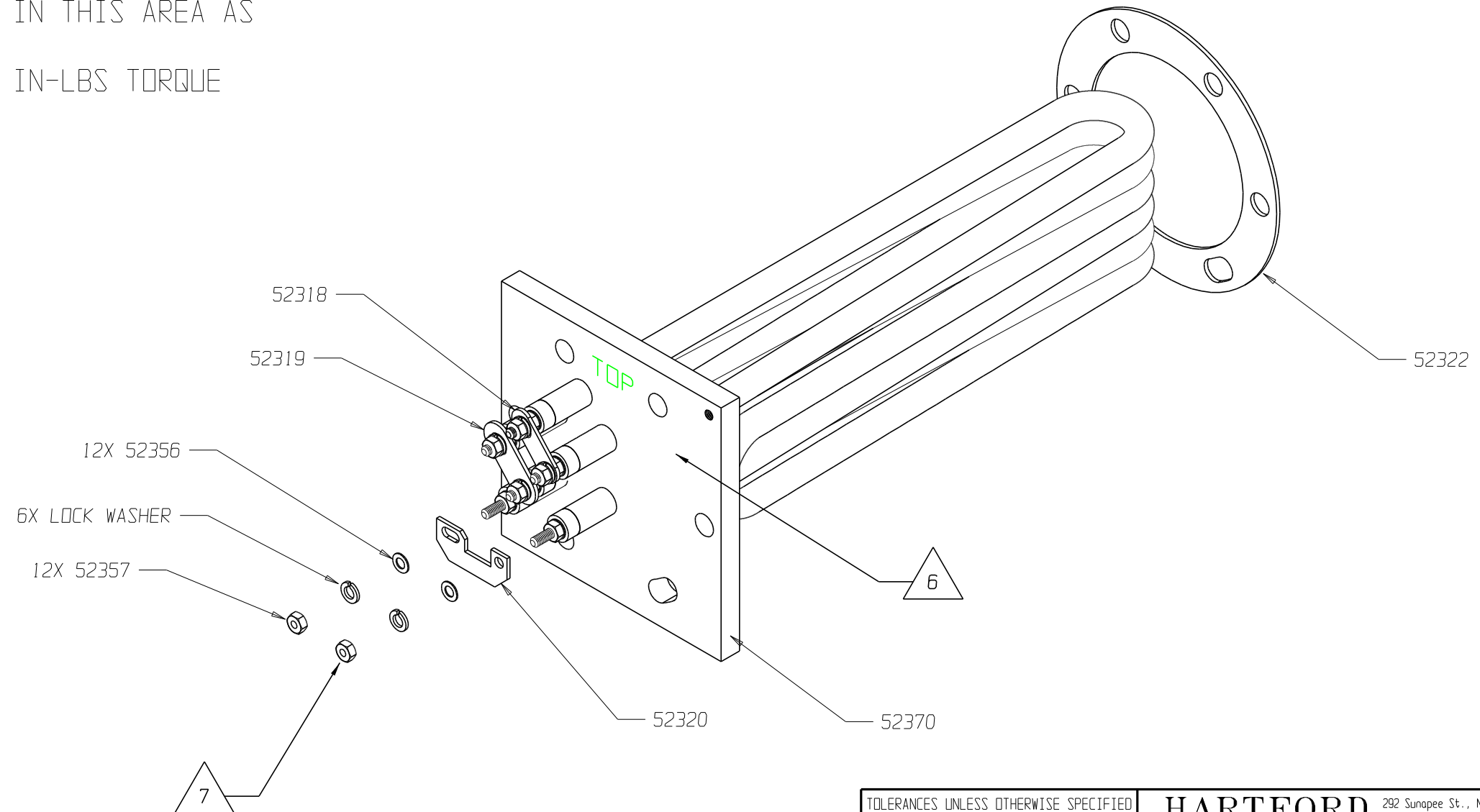


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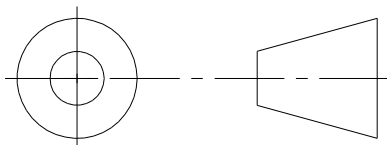
REVISIONS			
LTR/NO	DESCRIPTION	DATE	APPROVED
A	QUOTATION RELEASE	03/23/03	SJH
1	PRODUCTION RELEASE (WAS P1101)	05/13/03	SJH

NOTES:


1. COLD RESISTANCE =  $7.1\Omega$  (7.8 - 6.7) FOR EACH ELEMENT  
WATTAGE TOLERANCE = +5% -10% AT RATED VOLTAGE
2. TUBES RECOMPACTED IN BEND AREA
3. SILVER BRAZE TUBES TO FLANGE.  
PRESSURE TEST AT 250 PSI FOR 1 MINUTE
4. NOT SHOWN: 52326 THREAD SEALANT
5. TUBE MATERIAL: 1.4571 OR EQUIVALENT
6. IDENTIFICATION MARKING IN THIS AREA AS SPECIFIED ON SHEET 3
7. TIGHTEN TOP NUTS TO 25 IN-LBS TORQUE



THIRD ANGLE PROJECTION



TOLERANCES UNLESS OTHERWISE SPECIFIED	
DEC	FRACTIONS ANGLES
.0 ± .06	
.00 ± .025	± 1/16 ± 1°
.000 ± .010	
APPROVALS	DATE
DRAWN S. HEBERT	05/13/03
CHECKED -	-

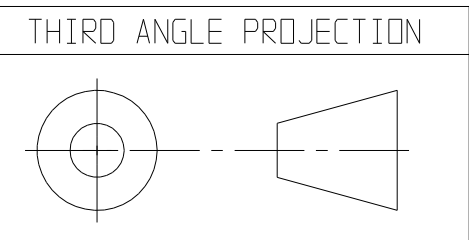
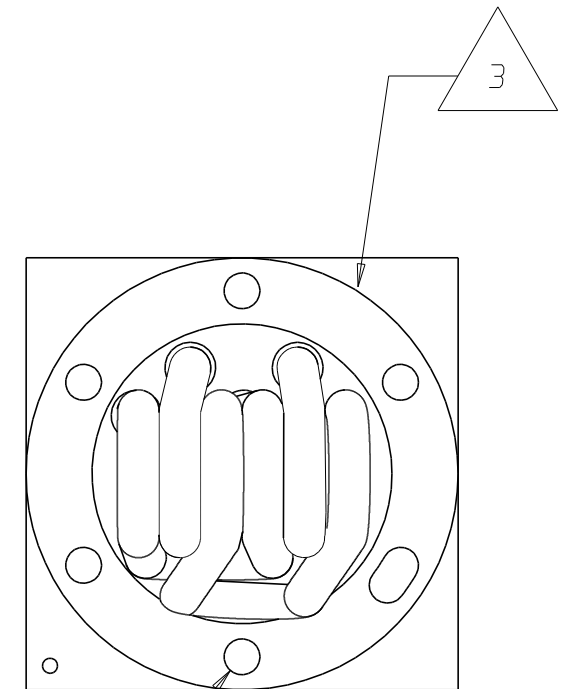
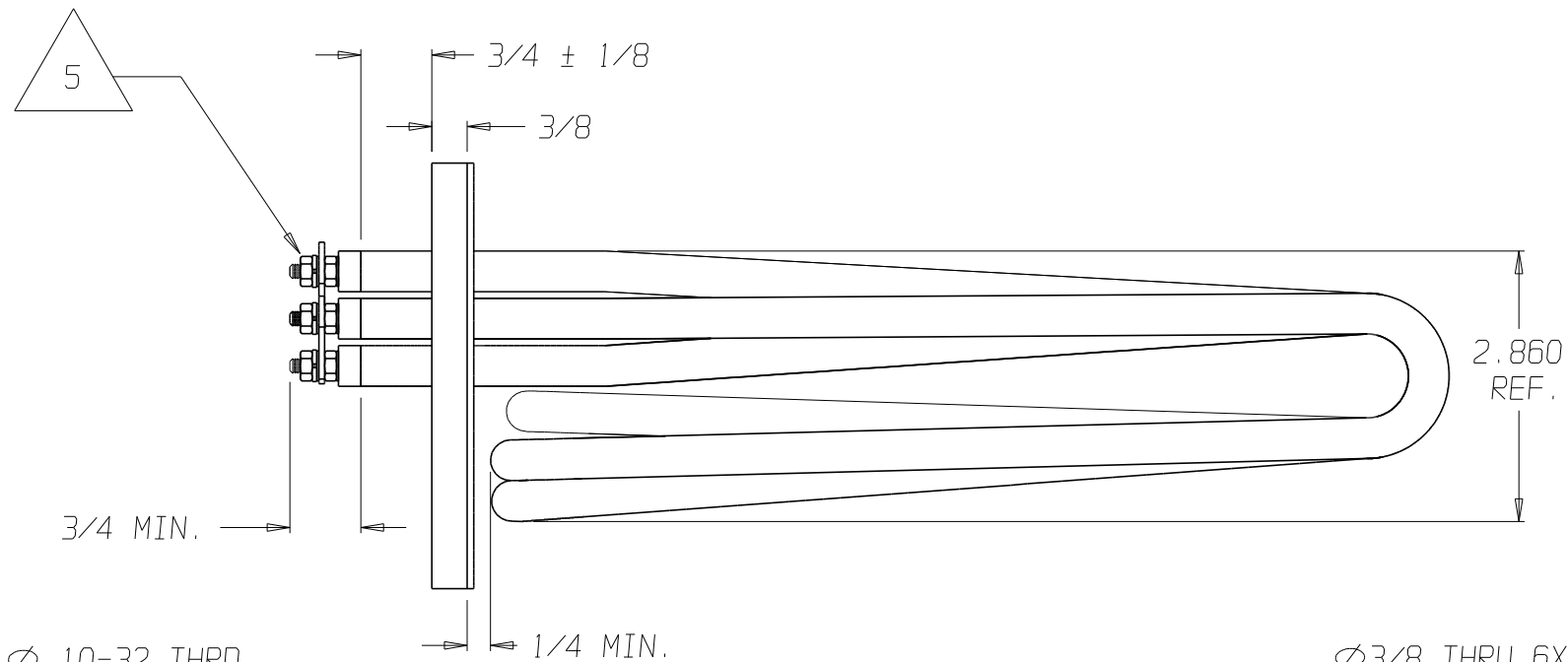
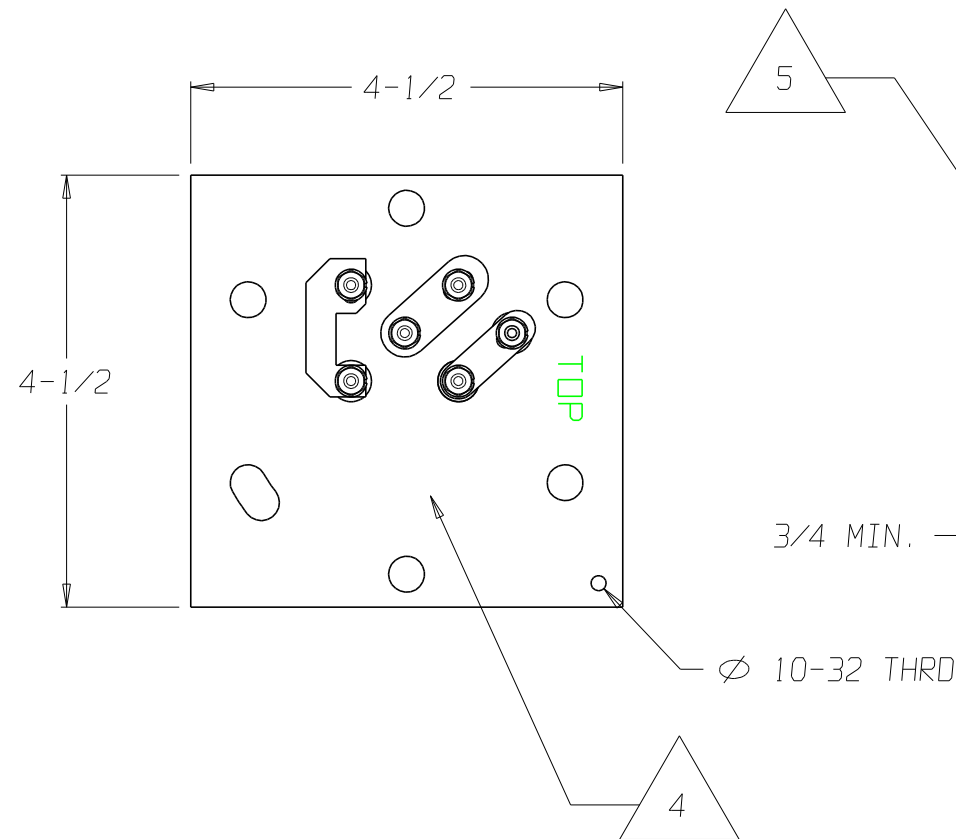
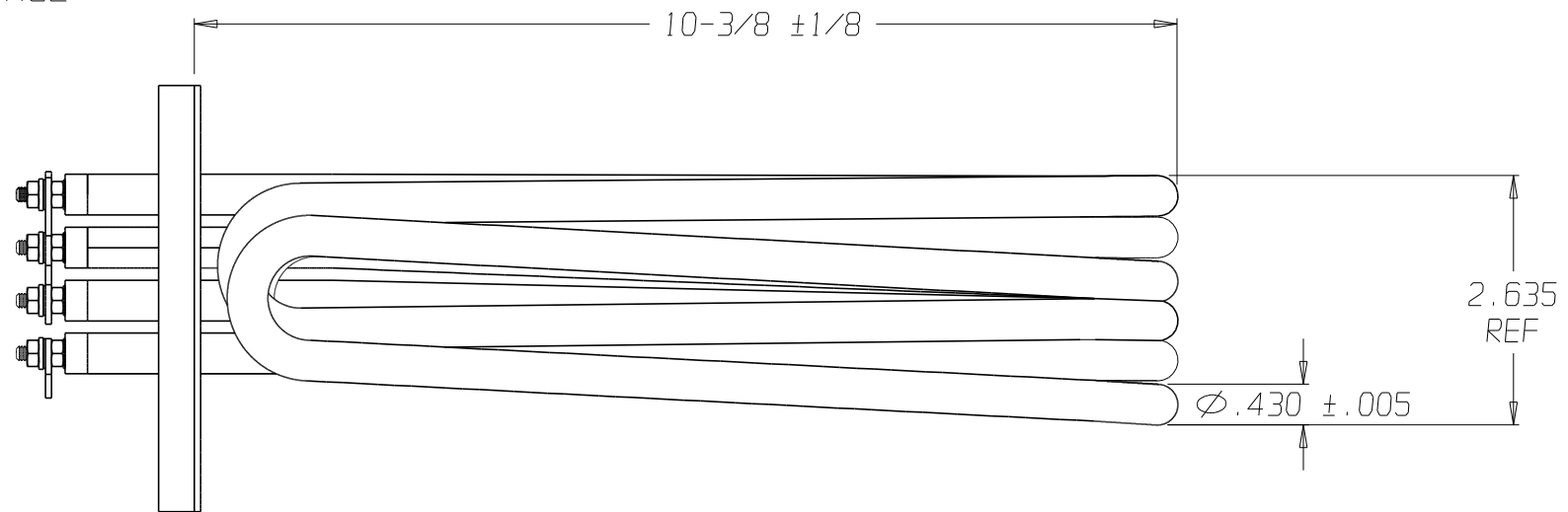
<b>HARTFORD EICHENAUER</b> <small>292 Sunapee St., Newport, NH 03773          TEL: 603-863-1454 FAX: 603-863-1248</small>			
TITLE <b>FLANGED BOILER HEATER</b> <b>240V, 24KW, 3PH</b>			
SIZE B	FSCM NO.	DWG. NO. <b>300475</b>	REV. <b>1</b>
SCALE 1:2	SHEET 1 of 3		

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REVISIONS			
LTR/NO	DESCRIPTION	DATE	APPROVED
A	QUOTATION RELEASE	03/23/03	SJH
1	PRODUCTION RELEASE (WAS P1101)	05/13/03	SJH

NOTES:

1. DIMENSIONS IN INCHES
2. COLD RESISTANCE = 7.1  $\Omega$  (7.8 - 6.7) FOR EACH ELEMENT  
WATTAGE TOLERANCE = +5% -10% AT RATED VOLTAGE
3. TUBES MUST BE CONTAINED INSIDE THIS AREA (3.12 DIA CENTERED)
4. IDENTIFICATION MARKING IN THIS AREA AS SPECIFIED ON SHEET 3
5. TIGHTEN TOP NUTS TO 25 IN-LBS TORQUE



TOLERANCES UNLESS OTHERWISE SPECIFIED

DEC	FRACTIONS	ANGLES
.0 ± .06		
.00 ± .025	± 1/16	± 1°
.000 ± .010		

APPROVALS	DATE
DRAWN S. HEBERT	05/13/03
CHECKED -	-

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

**FLANGED BOILER ELEMENT**  
240V, 24KW, 3PH

SIZE B FSCM NO. DWG. NO. **300475** REV. **1**

SCALE 1:2 SHEET 2 of 3