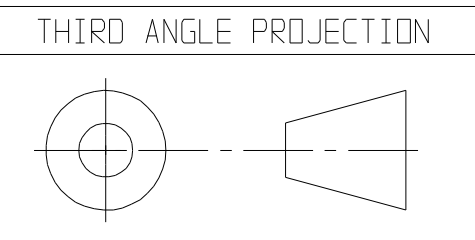
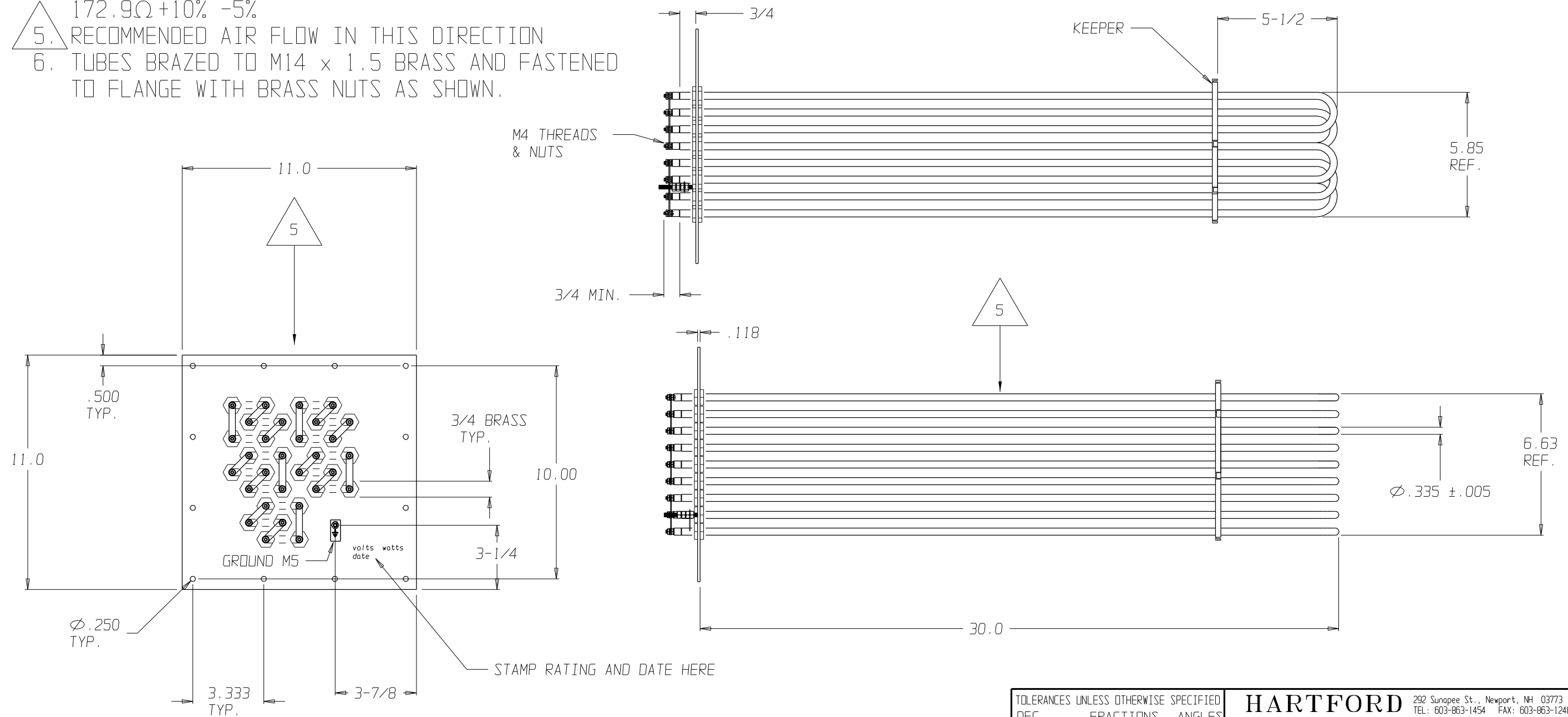


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REVISIONS			
LTR/NO	DESCRIPTION	DATE	APPROVED
1	PRODUCTION RELEASE	12/09/02	SJH
2	ECN 004-03, BRASS FITTINGS & GRND	6FEB03	JB
3	ECN 018-03	8May03	JB

NOTES:

1. DIMENSIONS IN INCHES
2. TUBE MATERIAL: 1.4571
3. FLANGE MATERIAL: STAINLESS STEEL
4. COLD RESISTANCE PER TUBE:
 $172.9\Omega +10\% -5\%$
5. RECOMMENDED AIR FLOW IN THIS DIRECTION
6. TUBES BRAZED TO M14 x 1.5 BRASS AND FASTENED TO FLANGE WITH BRASS NUTS AS SHOWN.



TOLERANCES UNLESS OTHERWISE SPECIFIED

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

APPROVALS	DATE
DRAWN S. HEBERT	12/09/02
REVISED J. BASTIAN	02/05/03

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

FLANGED AIR HEATER
 460V, 18KW, 3PH

SIZE: B FSCM NO. DWG. NO. 300451 REV. 3

SCALE: 1:5 SHEET: 1 of 1