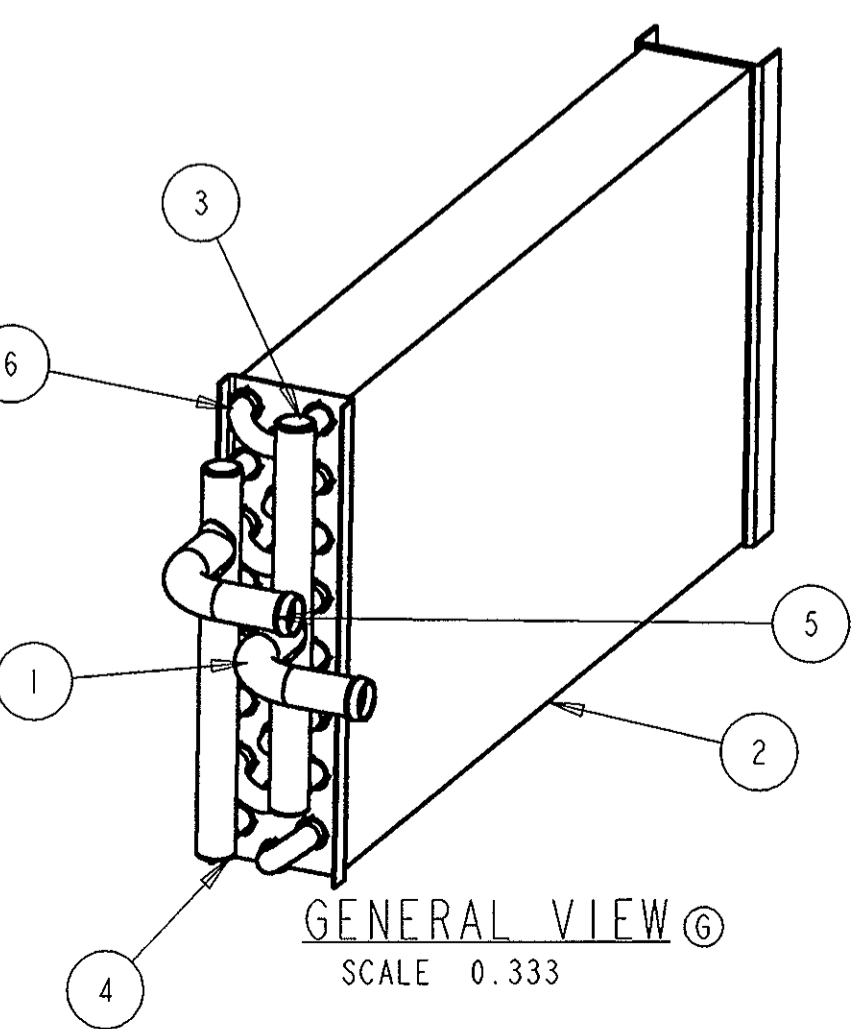
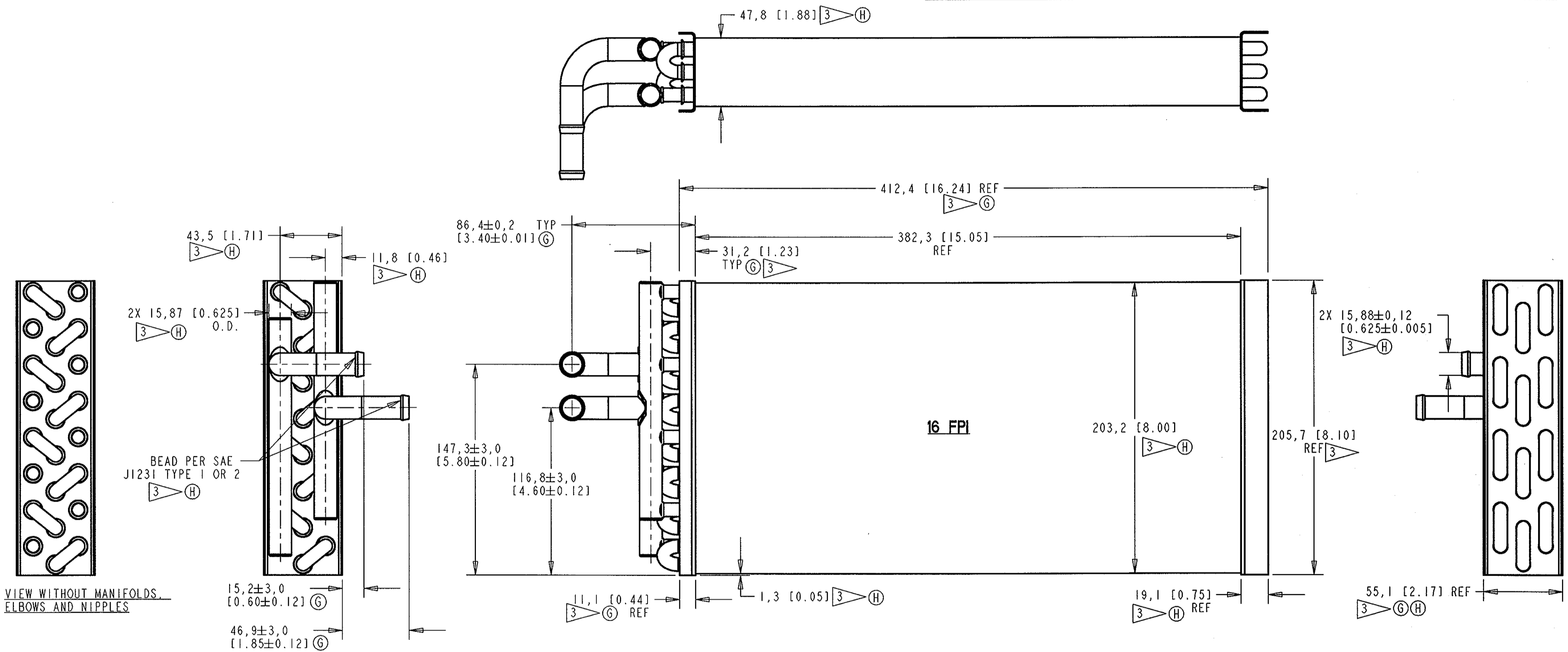


LTR	DATE	BY	CHK'D	PROVE OUT	PROD APPR	REVISION
G	8-28-06	LAM	JPJ	MT	TLO	SEE TIF FILES FOR PREV. REVS.; REVISED AND REDRAWN IN PRO-E; ADDED RD-1-2659-0; RD-2-1093-5, RD-2-1093-6, RD-4510-0 & RD-1-0397-1; DELETED RD-1-0368-0, RD-1-0367-0, RD-1-0290-0, RD-2-0857-3-16, RD-4385-16.85, RD-1-0291-0 & FLAGNOTE 2; .60 ±.12, 1.85 ±.12, .44 REF, 16.24 REF, 2.17 REF 3.40 ±.12 TYP, 1.23 TYP WERE .61 ±.12, 1.86 ±.12 .40 REF, 16.20, 2.16 REF, 3.40 ±.12, 1.23; REVISED FLAGNOTE 1; (ER 32839)
H	2-9-09	MCC	CCC	-	JCS	ADDED GEN. NOTES 2, 3 & 4 AND FLAGNOTES 2, 3 & 4; REVISED FLAGNOTE 1; ADDED DIMENSIONS FOR PURCHASED VERSION; (ER-SIG269) (EC-MFG876)

RD-1-0325-0



- (H) 4 (3) BILL OF MATERIALS FOR RED DOT MANUFACTURE ONLY
  - (H) 3 (3) DIMENSIONS/TOLERANCES APPLY TO PURCHASED ASSY ONLY - CONTROLLED BY LOWER LEVEL DRAWINGS FOR RED DOT MANUFACTURE
  - (H) 2 (3) ASSEMBLE PER ES-039 RED DOT MANUFACTURE ONLY
  - (H) 1 (6) 1 (3) CU-CU: USE PHOS. COPPER ONLY, NO FLUX TYP. RED DOT MANUFACTURE ONLY
  - (H) 4) FINS 16 PER 25.4 [1.00] CORRUGATED
  - (H) 3) END PLATES 1.0mm (20 GA.) GALVANISED OR PER ES-067
  - (H) 2) COIL TUBES 9.52 O.D [0.375]. SMOOTH WALL, PATTERN: 25.4 [1.0] X 15.9 [0.625]
- 1) LEAK TEST PER ES-214

**NOTES:**

A/R	QTY	PART NO.	DESCRIPTION	MAT'L	FINISH																			
		RD-5-4791-0	SOLDER - COPPER, PHOS																					
	8	RD-4277-2	RETURN BEND - COPPER TUBE																					
(G)	1	RD-2-1093-6	MANIFOLD, DRILLED / PUNCHED																					
(G)	1	RD-2-1093-5	MANIFOLD, DRILLED / PUNCHED																					
(G)	8	RD-4510-0	MANIFOLD - NIPPLE																					
(G)	1	RD-1-2959-0	CORE - BLOCK 3R 8T 15.05HDR																					
(G)	2	RD-1-0397-1	.625 DIA. TUBE - ELBOW, 90D SALDDED																					
<table border="1"> <thead> <tr> <th>ITEM</th> <th>PART NO.</th> <th>DESCRIPTION</th> <th>MAT'L</th> <th>FINISH</th> </tr> </thead> <tbody> <tr> <td>(4) DWN</td> <td>T. THOMPSON 6-30-80</td> <td>TOLERANCES EXCEPT AS NOTED 0 MM - + 0.3 MM 0 INCH - + .12 INCH</td> <td colspan="2" rowspan="4" style="text-align: center;"><b>CORE - HEATER</b></td> </tr> <tr> <td>(H) CKD</td> <td>J. LITTLE 7-22-80</td> <td>0 MM - + 1.5 MM 00 INCH - + .06 INCH</td> </tr> <tr> <td></td> <td></td> <td>00 MM - + .76 MM 000 INCH - + .030 INCH</td> </tr> <tr> <td></td> <td></td> <td>ANGULAR: ± 2 DEG</td> </tr> </tbody> </table>						ITEM	PART NO.	DESCRIPTION	MAT'L	FINISH	(4) DWN	T. THOMPSON 6-30-80	TOLERANCES EXCEPT AS NOTED 0 MM - + 0.3 MM 0 INCH - + .12 INCH	<b>CORE - HEATER</b>		(H) CKD	J. LITTLE 7-22-80	0 MM - + 1.5 MM 00 INCH - + .06 INCH			00 MM - + .76 MM 000 INCH - + .030 INCH			ANGULAR: ± 2 DEG
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<p>SCALE: 0.50</p> <p><b>RED DOT CORPORATION</b> 495 Andover Park East Seattle, WA 98188</p> <p>THIS PRINT IS PROPRIETARY INFORMATION LOANED SUBJECT TO RETURN UPON DEMAND AND IS NOT TO BE USED DIRECTLY OR INDIRECTLY IN ANY WAY DETRIMENTAL TO RED DOT CORPORATION</p>																								
NEXT ASSY MULTI-USE			DWG. NUMBER	SIZE	SHEET																			
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