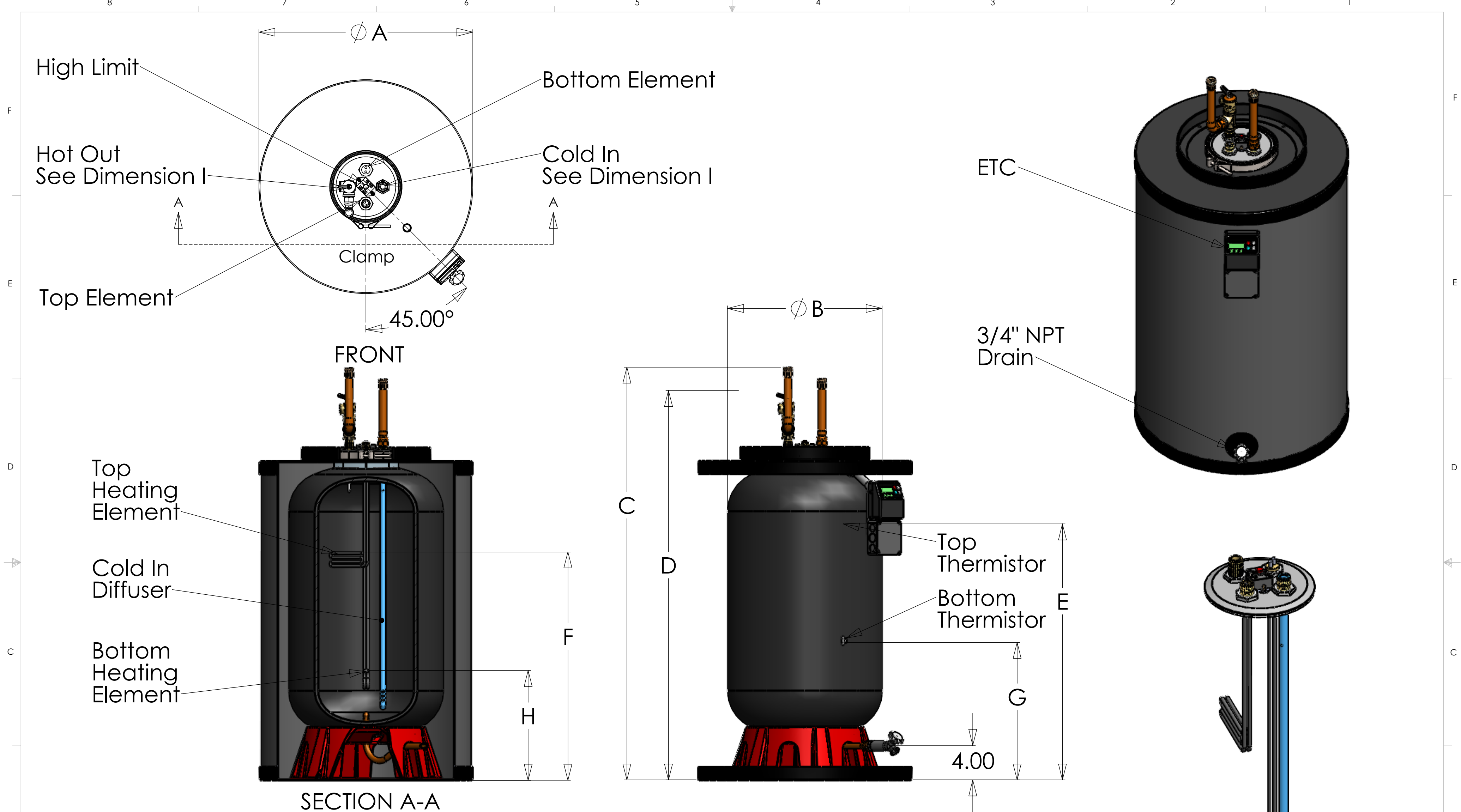




MODEL	A	B	C	D	E	F	G	H	I
	Jacket Diameter	Tank Diameter	Height to Hot Out	Height to Pan	Height to Top Thermistor	Height to Top Element	Height to Bottom Thermistor	Height to Bottom Element	Cold In & Hot Out Fitting Size
MP30F	25	18	49	46	30	27	16	13	3/4" NPT
MP45F	25	18	62	58.5	44	39.5	16	10	3/4" NPT
MP55F	30	24	49.5	46.375	30	27	16	13	3/4" NPT
MP80F	30	24	62	58.5	44	39.5	15	10	3/4" NPT
MP120F	30	24	82.5	78	63	59	15	10	3/4" NPT

PROPRIETARY AND CONFIDENTIAL

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UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES

TOLERANCES:

LINEAR: 1 Decimal Place = ± 0.1
2 Decimal Place = ± 0.01
3 Decimal Place = ± 0.005

ANGULAR: 0 Decimal Place = ± 1.0°
1 Decimal Place = ± 0.5°

INTERPRET GEOMETRIC TOLERANCING PER:

MATERIAL:

FINISH:

DRAWN	RP	11/13/2015
CHECKED	RP	12/13/2022
ENG APPR.		
MFG APPR.		
Q.A.		
COMMENTS:		
PART NUMBER:		

NAME

DATE

11/13/2015

12/13/2022

VAUGHN
a nudyne company

Vaughn Thermal Corp.

TITLE:
Tank Assembly Electric Featherweight Configurations

SIZE	DWG. NO.	REV
C	V30A0002	H

SCALE: 1:8

SHEETS: 1