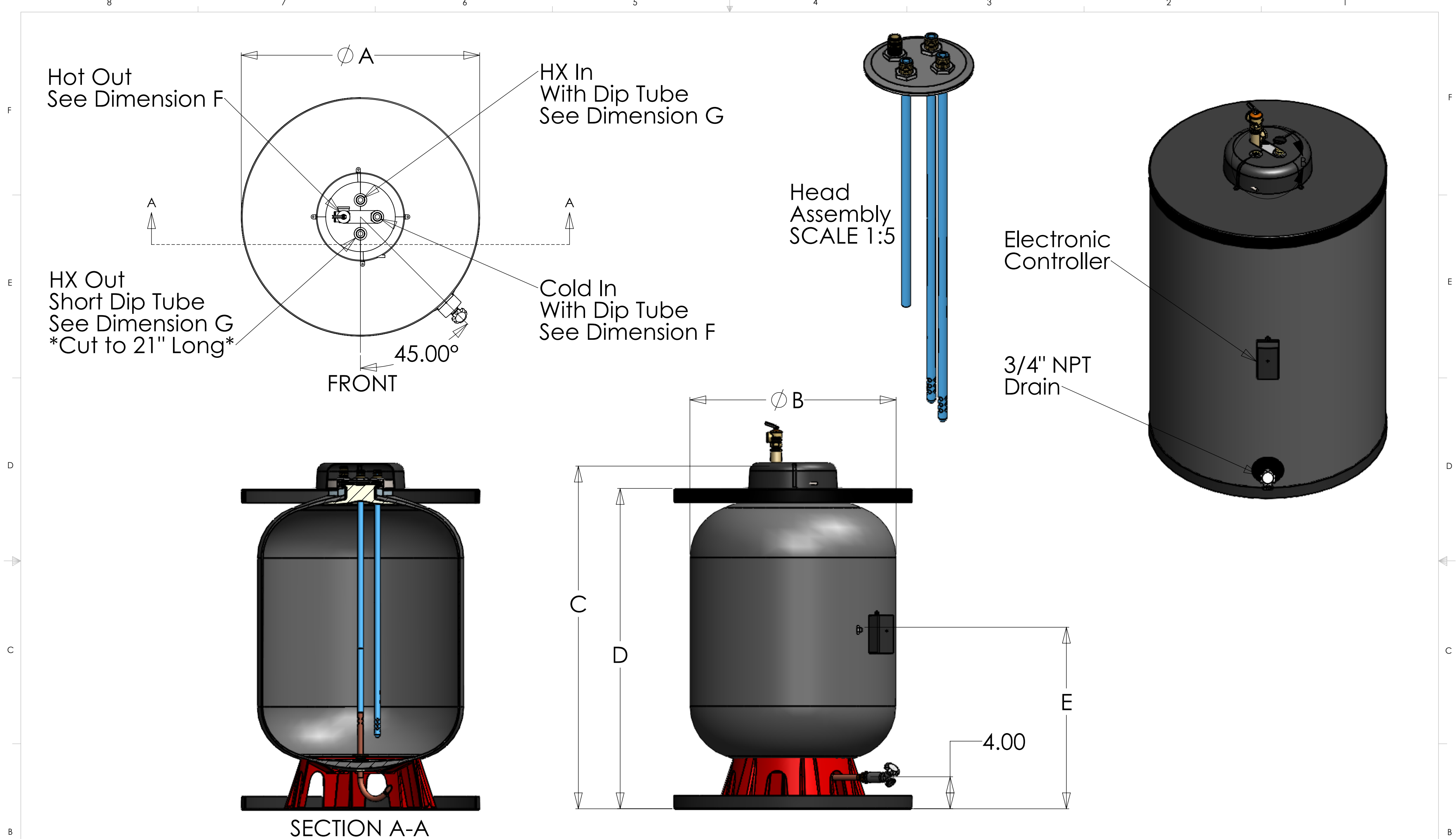




MODEL	A	B	C	D	E	F	G
	Jacket Diameter	Tank Diameter	Height to Hot Out	Height to Pan	Height to Thermistor	Cold In & Hot Out Fitting Size	Dip Tube Fitting Size
P30FC	22.75	18	40.5	37.75	21	3/4" NPT	3/4" NPT
P45FC	22.75	18	53.5	50.25	25	3/4" NPT	3/4" NPT
P55FC	28	24	41	38.125	21	3/4" NPT	3/4" NPT
P80FC	28	24	53.5	50.25	25	3/4" NPT	3/4" NPT
P120FC	28	24	74	69.5	35	3/4" NPT	3/4" NPT

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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	11/15/2023
ENG APPR.		
MFG APPR.		
Q.A.		
COMMENTS:		
PART NUMBER:		

NAME

DATE

11/13/2015

11/15/2023

Vaughn Thermal Corp.

TITLE: Tank Assembly Featherweight Storage Configurations

SIZE	DWG. NO.	REV
C	V30A0005	K

SCALE: 1:8

SHEETS: 1