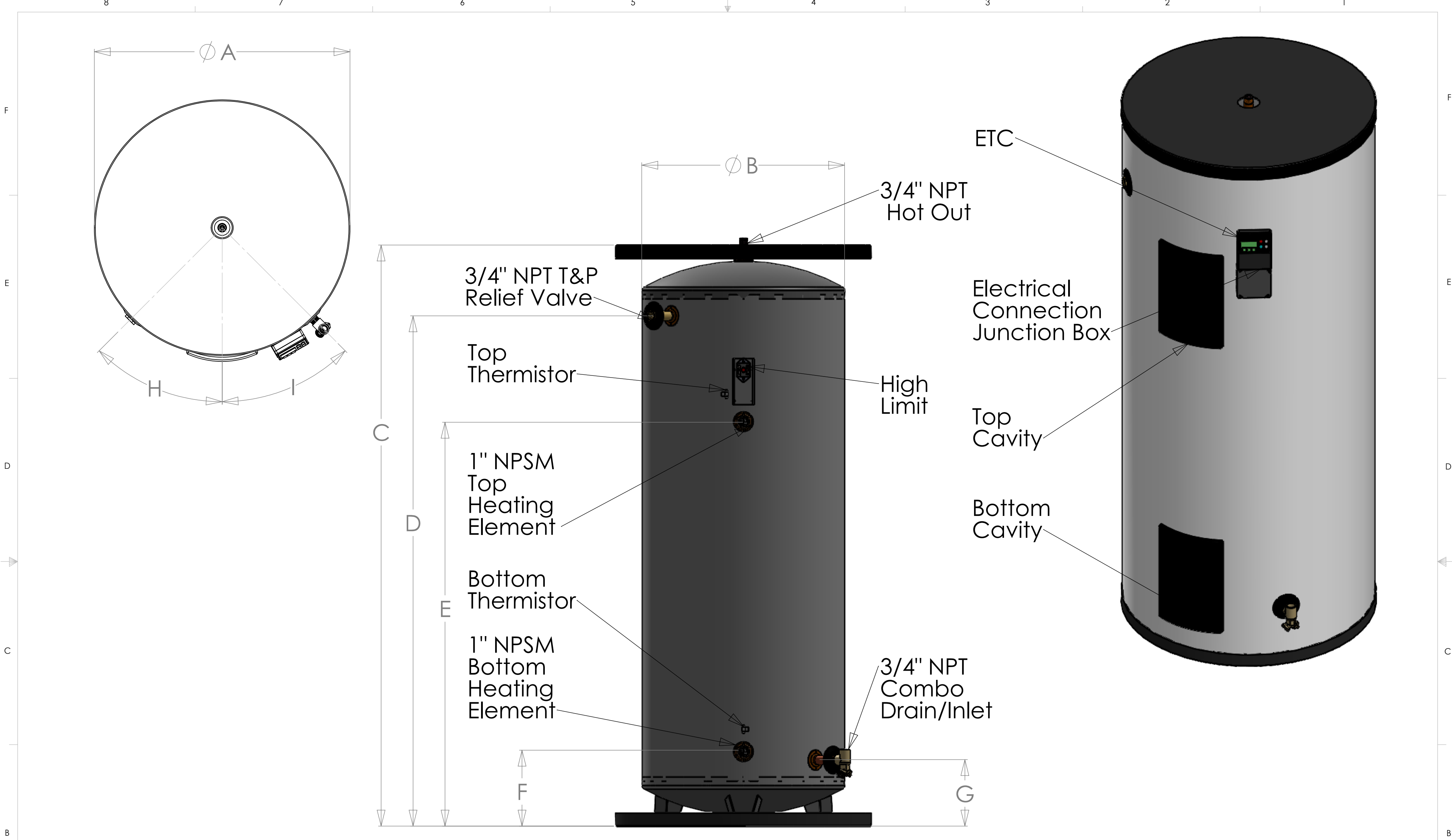




MODEL	A Jacket Diameter	B Tank Diameter	C Height to Pan	D Height to T&P Relief Valve	E Height to Top Element	F Height to Bottom Element	G Height to Combo Drain	H Angle of T&P Relief Valve	I Angle of Combo Drain
ME80E	28	22	58.25	49.875	40.625	8.875	7.875	45	45
ME80TE	25	19	72.75	64.375	47.875	8.875	7.875	50	50
ME100E	28	22	68.5	60.375	47.875	8.875	7.875	45	45
ME120E	30	24	68.75	60.375	47.875	8.875	7.875	45	45

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	7/15/2015
CHECKED	RP	8/22/2025
ENG APPR.		
MFG APPR.		
Q.A.		

COMMENTS:

PART NUMBER:

Vaughn Thermal Corp.

TITLE: Tank Assembly ME ETC (V Grid) Series Standard Electric Configurations

SIZE	DWG. NO.	REV
C	V40A0340	C

SCALE: 1:8	SHEETS: 1
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