

8

7

6

5

4

3

2

1

F

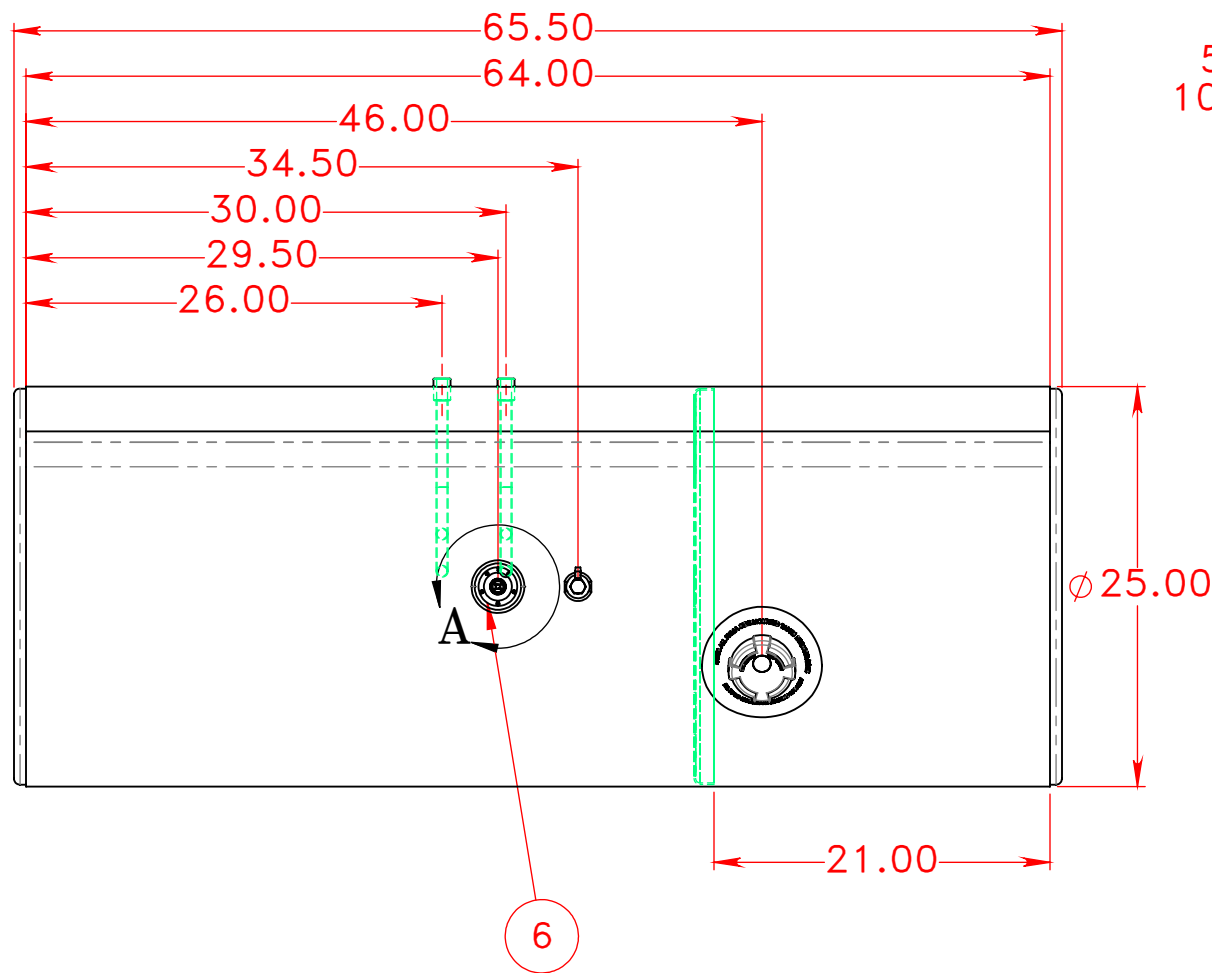
E

D

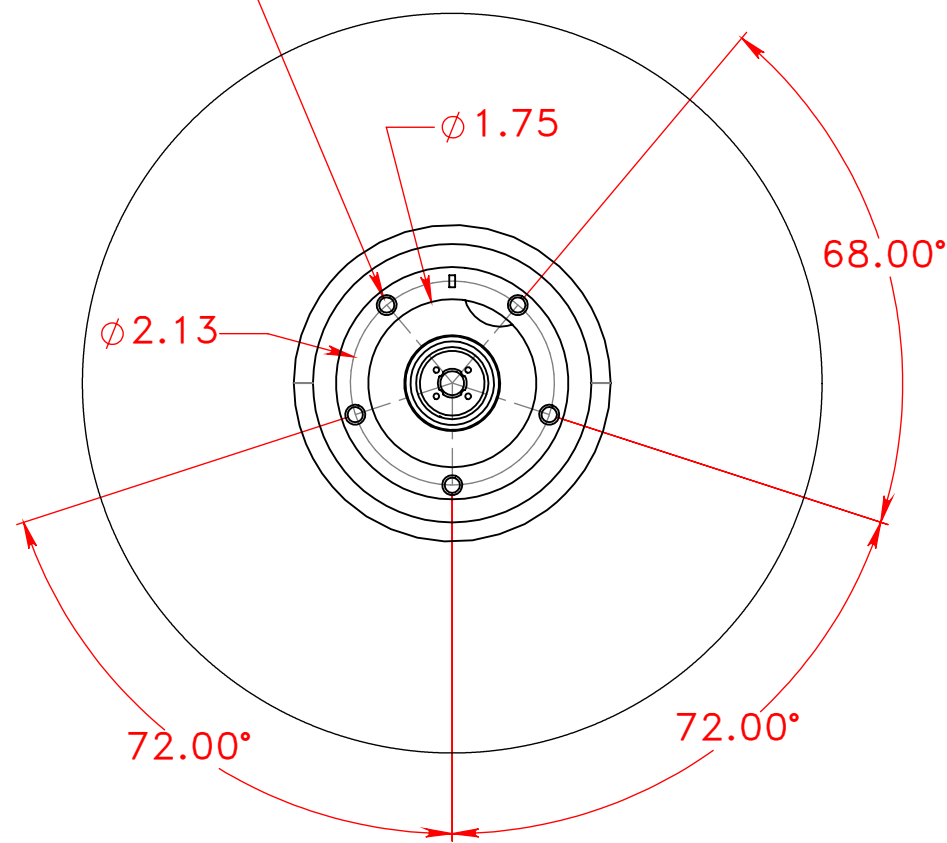
C

B

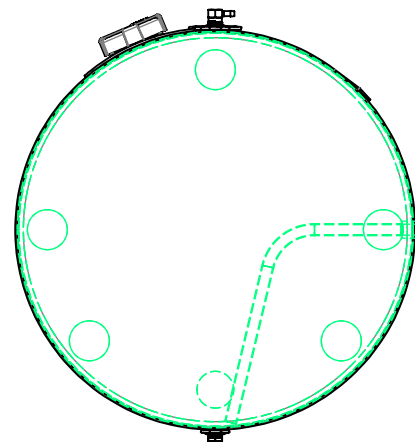
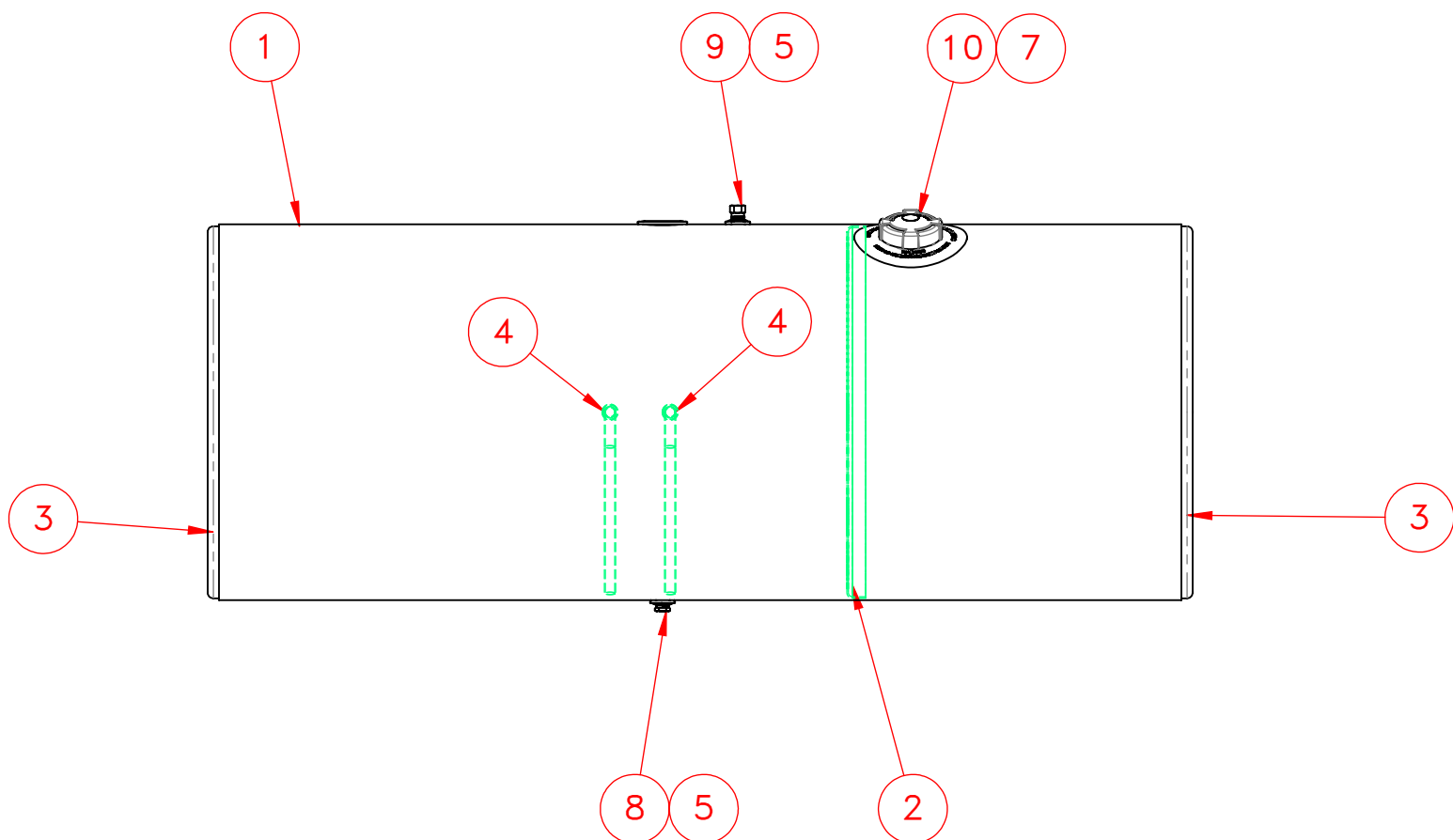
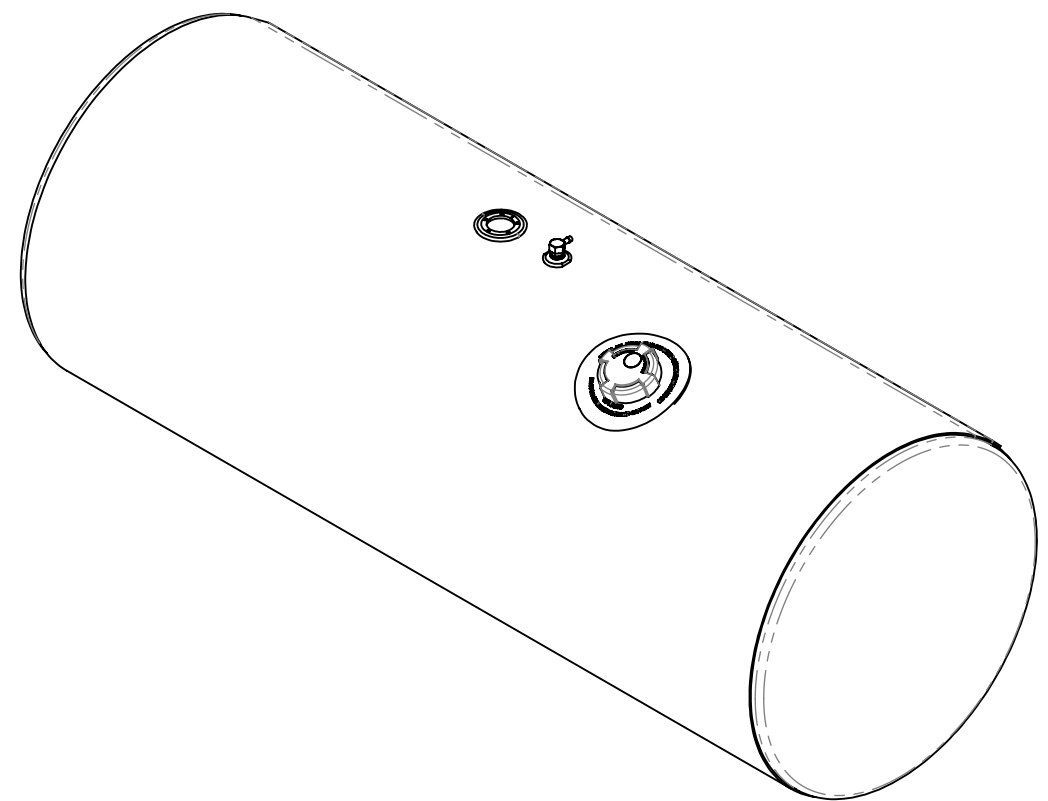
A



5X ϕ .16 THRU ALL
10-32 UNF THRU ALL



DETAIL A
SCALE 1 : 2



NOTES FOR STANDARD CONSTRUCTION:
...MEETS FMCSA REQUIREMENTS.
...PRESSURE TESTED @ 5psi
...INTERIOR FREE OF FOREIGN MATTER.
...FILLER CAP, DRAIN PLUG & VENT PROVIDED.
...DRAW/RETURN TUBES
...BAFFLE(S) WHERE SHOWN
...ALUMINUM CONSTRUCTION:
5052-H32 ALUMINUM, BRIGHT FINISH
HEADS ARE 0.100" & SHELL IS 0.125"
...ALL OPENINGS PLUGGED PRIOR TO SHIPPING

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	116-0399	1/8" Auminum Wrap	1
2	162-0055	Baffle	1
3	160-0055	25" Aluminum Head	2
4	490-0109	1/2" FNPT Coupling With Dowen Tube	2
5	260-0005	1/2" FNPT Aluminum weld flange	2
6	265-0009	Aluminum Float Riser	1
7	316-0094	Filler 3" Pocket Flange	1
8	458-0100	1/2" NPT Ball Check Drain Plug	1
9	454-0937	1/2" NPT Ball Check Vent	1
10	452-1628	Fuel Cap 3" Pressure Relief	1

PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS
DRAWING IS THE SOLE PROPERTY OF
PROPOWER MFG. INC. ANY
REPRODUCTION IN PART OR AS A WHOLE
WITHOUT THE WRITTEN PERMISSION OF
PROPOWER MFG. INC. IS PROHIBITED.

UNLESS OTHERWISE SPECIFIED:	DRAWN	NAME	DATE
DIMENSIONS ARE IN INCHES	CHECKED	A.B	11/25/13
TOLERANCES:	ENG APPR.		
FRACTIONAL $\pm$ 1/16	MFG APPR.		
ANGULAR: MACH $\pm$ 1° BEND $\pm$ 1°	Q.A.		
TWO PLACE DECIMAL $\pm$.06	COMMENTS:		
THREE PLACE DECIMAL $\pm$.031			
INTERPRET GEOMETRIC TOLERANCING PER:			
MATERIAL	ALUMINUM		
FINISH			
DO NOT SCALE DRAWING	THIRD ANGLE PROJECTION		

PROPOWER MFG. INC. WINDSOR, ONTARIO, CANADA Ph: 519-737-1197 Fax: 519-737-1918 TOLL FREE 1-877-741-2365 Web: metaltanks.com		
TITLE: FL-L25CFA66 140 US GROSS GALLONS 133 USEBLE GALLONS DIESEL FUEL TANK		
SIZE C	DWG. NO. 16088	REV
SCALE: 1:8	WEIGHT: 80 LBS	SHEET 1 OF 2