

8 7 6 5 4 3 2 1

F

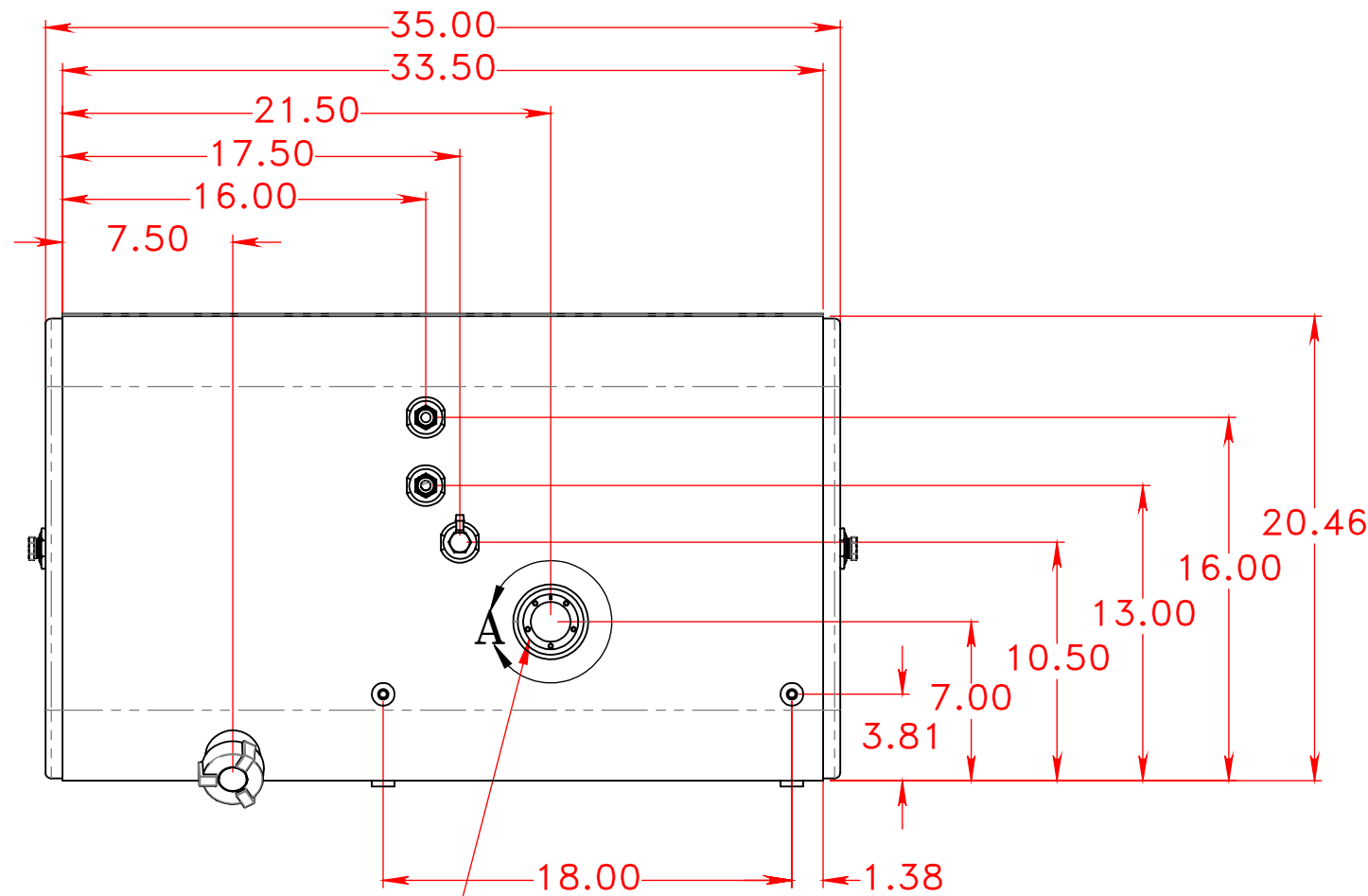
E

D

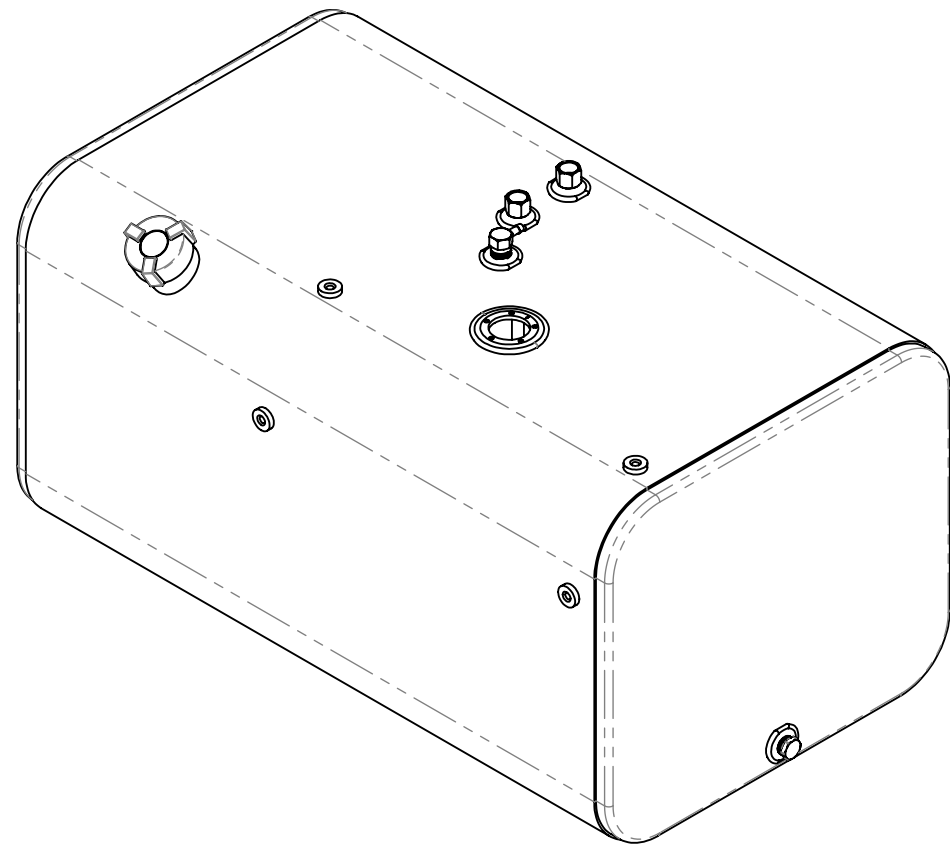
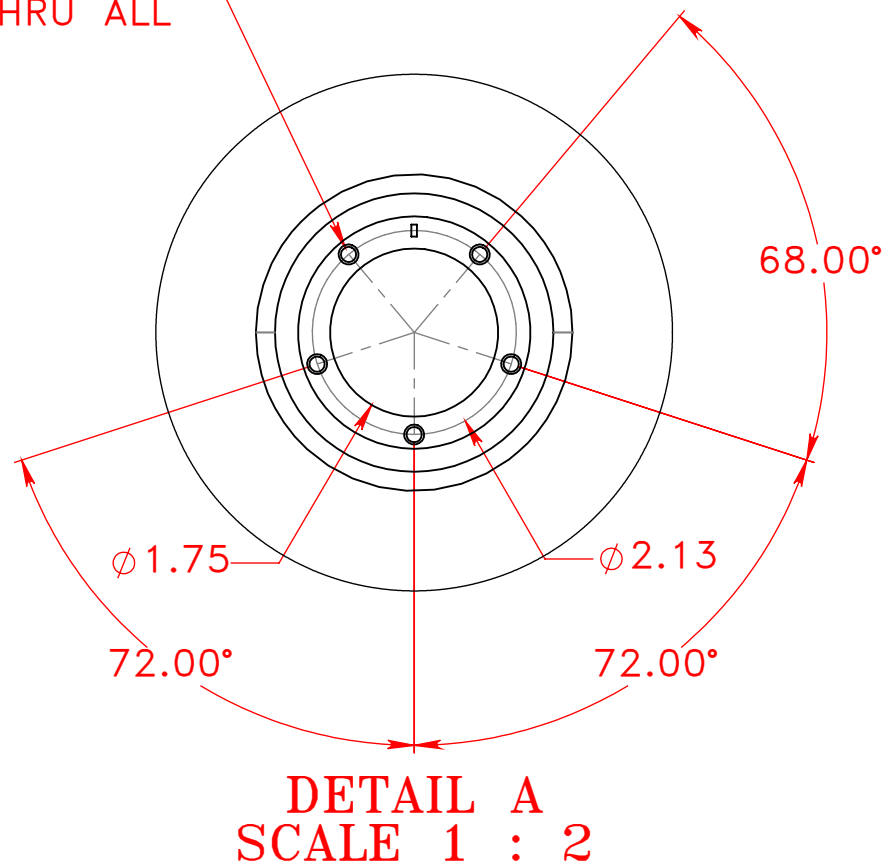
C

B

A



5X ϕ .16 THRU ALL
10-32 UNF THRU ALL



F

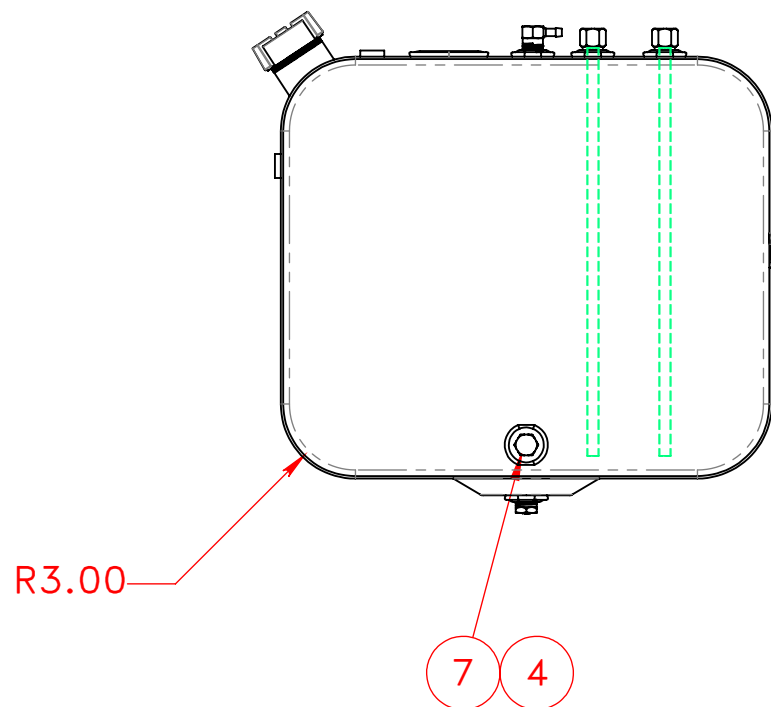
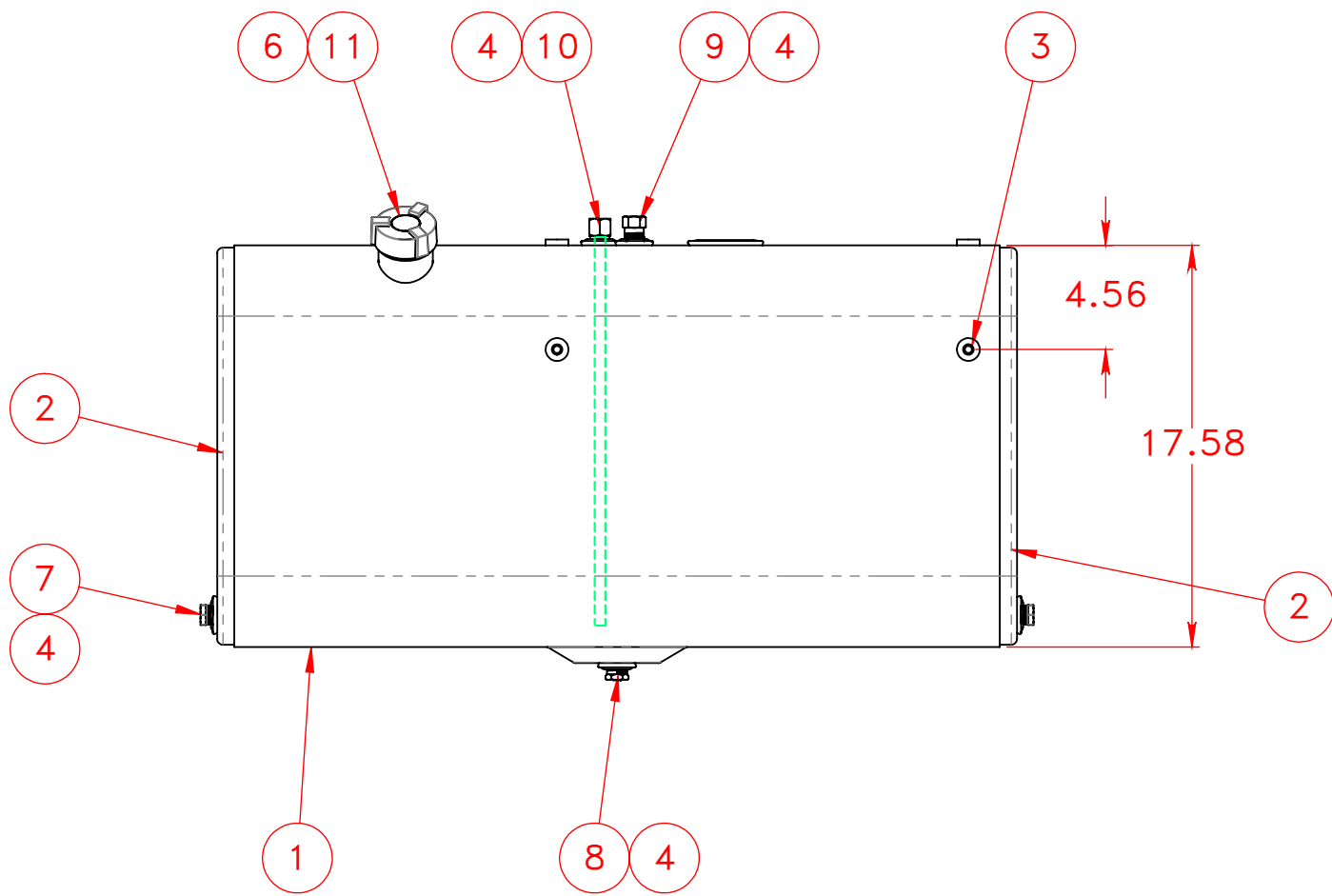
E

D

C

B

A



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	116-0480	1/8" Aluminum Wrap	1
2	160-0015	Head 17x20	2
3	217-0001	Step Boss	4
4	260-0005	1/2" FNPT Aluminum weld flange	6
5	265-0010	Aluminum Float Riser	1
6	316-0004	2" Aluminum Filler Neck	1
7	368-0010	1/2" NPT Brass Plug	2
8	458-0100	1/2" NPT Ball Check Drain Plug	1
9	454-0937	1/2" NPT Ball Check Vent	1
10	490-0017-Z	1/2" NPT Down Tube	2
11	452-0998	2" Thermal Relief Fuel Cap	1

NOTES FOR STANDARD CONSTRUCTION:
...MEETS FMCSA REQUIREMENTS.
...PRESSURE TESTED @ 5psi
...INTERIOR FREE OF FOREIGN MATTER.
...FILLER CAP, DRAIN PLUG & VENT PROVIDED.
...FULL 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

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	05/07/14
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			
FINISH			
DO NOT SCALE DRAWING			

PROPOWER MFG. INC.
WINDSOR, ONTARIO, CANADA
Ph: 519-737-1197 Fax: 519-737-1918
TOLL FREE 1-877-741-2365 Web: metaltanks.com

TITLE: ST-R17-20RFA35
53 US GROSS GALLONS
50 USEBLE GALLONS
DIESEL FUEL TANK

SIZE DWG. NO. REV
C 16783
SCALE: 1:8 WEIGHT: 35 LBS SHEET 1 OF 2