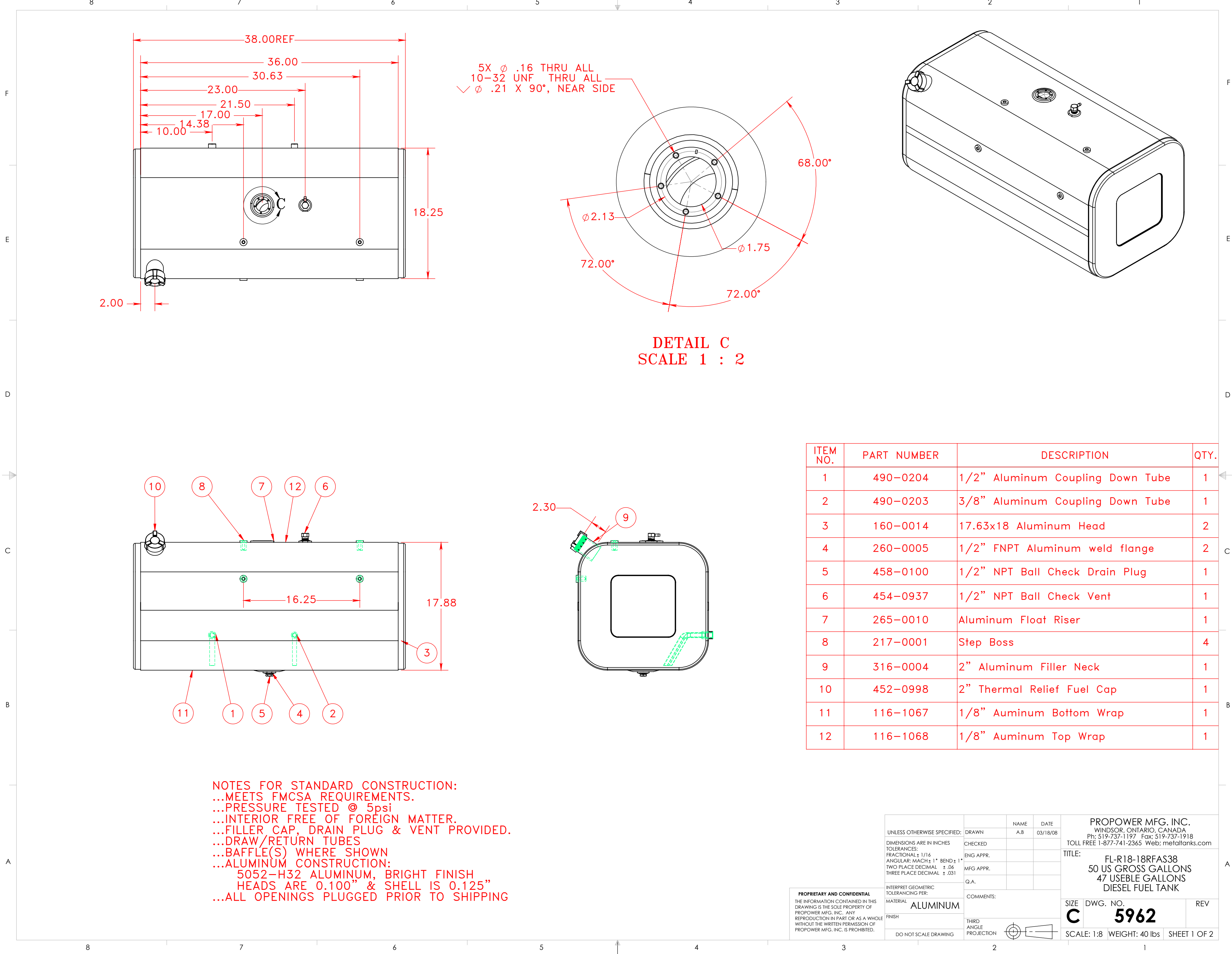




5X ϕ .16 THRU ALL
10-32 UNF THRU ALL
 $\checkmark$ ϕ .21 X 90°, NEAR SIDE

DETAIL C
SCALE 1 : 2

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	490-0204	1/2" Aluminum Coupling Down Tube	1
2	490-0203	3/8" Aluminum Coupling Down Tube	1
3	160-0014	17.63x18 Aluminum Head	2
4	260-0005	1/2" FNPT Aluminum weld flange	2
5	458-0100	1/2" NPT Ball Check Drain Plug	1
6	454-0937	1/2" NPT Ball Check Vent	1
7	265-0010	Aluminum Float Riser	1
8	217-0001	Step Boss	4
9	316-0004	2" Aluminum Filler Neck	1
10	452-0998	2" Thermal Relief Fuel Cap	1
11	116-1067	1/8" Auminum Bottom Wrap	1
12	116-1068	1/8" Auminum Top Wrap	1

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

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	03/18/08
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-R18-18RFAS38 50 US GROSS GALLONS 47 USEBLE GALLONS DIESEL FUEL TANK			
SIZE	DWG. NO.	REV	
C	5962		
SCALE: 1:8	WEIGHT: 40 lbs	SHEET 1 OF 2	