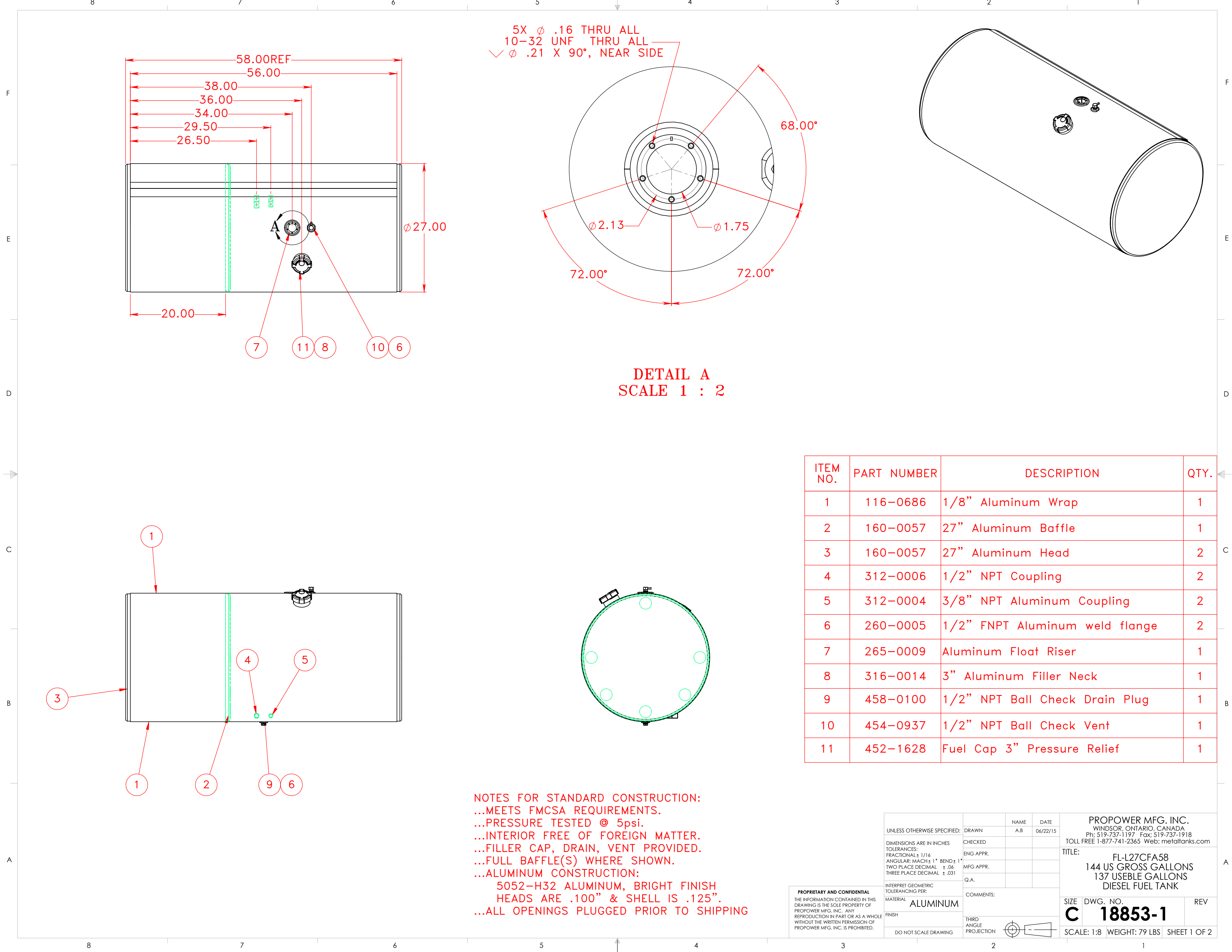




F

E

D

C

B

A

F

E

D

C

B

A

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

68.00°

ϕ 2.13

ϕ 1.75

72.00°

72.00°

DETAIL A
SCALE 1 : 2

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	116-0686	1/8" Aluminum Wrap	1
2	160-0057	27" Aluminum Baffle	1
3	160-0057	27" Aluminum Head	2
4	312-0006	1/2" NPT Coupling	2
5	312-0004	3/8" NPT Aluminum Coupling	2
6	260-0005	1/2" FNPT Aluminum weld flange	2
7	265-0009	Aluminum Float Riser	1
8	316-0014	3" Aluminum Filler Neck	1
9	458-0100	1/2" NPT Ball Check Drain Plug	1
10	454-0937	1/2" NPT Ball Check Vent	1
11	452-1628	Fuel Cap 3" Pressure Relief	1

NOTES FOR STANDARD CONSTRUCTION:
...MEETS FMCSA REQUIREMENTS.
...PRESSURE TESTED @ 5psi.
...INTERIOR FREE OF FOREIGN MATTER.
...FILLER CAP, DRAIN, VENT PROVIDED.
...FULL BAFFLE(S) WHERE SHOWN.
...ALUMINUM CONSTRUCTION:
5052-H32 ALUMINUM, BRIGHT FINISH
HEADS ARE .100" & SHELL IS .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	06/22/15
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	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-L27CFA58 144 US GROSS GALLONS 137 USEBLE GALLONS DIESEL FUEL TANK	
SIZE	DWG. NO.	REV		
C	18853-1			
SCALE: 1:8	WEIGHT: 79 LBS	SHEET 1 OF 2		