


ITEM NO.	DESCRIPTION	QTY.
1	LID, 1.0 PUMP SHELF	1
2	BASE, PCS 1	1
3	PLEXICLASS WINDOW 13" x 8-7/8" x 1/8"	1
4	NO. 6 X 1/2" FLAT HEAD SCREW	6
5	LID PROP, Ø1/2" X 19-3/8", FIBERGLASS	1
6	1/4"-20 X 3/4" SCREW, FLAT HEAD, SS	4
7	HINGE ROD, Ø1/4" X 13-1/2", ALUM	1
8	1/4" AXLE NUT (CAP NUT), ALUM.	2
9	1" FNPT SPIN WELD FITTING, PE, BLACK	2
10	1" MPT PLUG, PE, BLACK	2
11	2" FNPT SPIN WELD FITTING, PE, BLACK	2
12	2" MPT PLUG, PE, BLACK	2
13	ANGLE BRACKETS, ALUM, 1-1/2" X 1-1/2"	4
14	1/4" FLAT WASHER, SS	4
15	1/4"-20 X 5/8" PHILLIPS PAN HEAD, SS	4
16	1/4"-20 X 1" PHILLIPS ROUND HEAD, SS*	1
17	1/4" X 1" FENDER WASHER, ZINC	1
18	1/4" FNPT FLUSH SPIN WELD FITTING, PE, BLACK	1
19	1/4" NPT THREADED HEX SOCKET PLUG, HDPE, BLACK	1
20	MOLD IN GRAPHIC	1
21	PUMP MOUNTING PLATE, 11-1/2" X 10" X 1/2", PE	1
22	2" CAPLUG / GROMMET SUB-ASSY	1

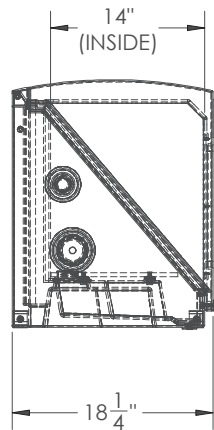
*OPTIONAL SECURITY SCREW AND KIT AVAILABLE
WEATHER PROOF SEAL (SHIPPED LOOSE)
AVAILABLE FOR AN ADDITIONAL COST

PCS 1	PART NUMBERS		
	BLUE	NATURAL	YELLOW
	253-31187	253-31180	253-31194

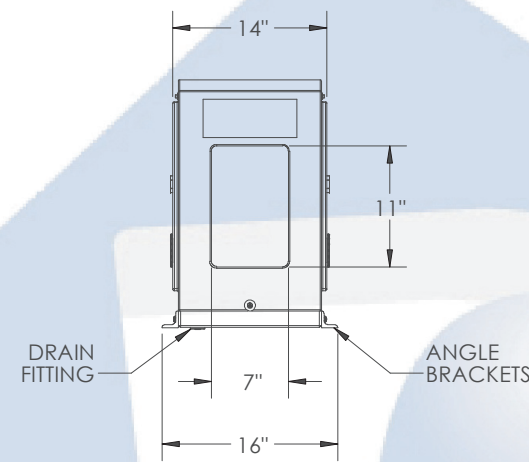
UNLESS OTHERWISE SPECIFIED:		NAME	DATE	 PROJECT: 1 PCS PUMP SHELF CUSTOMER: PEABODY STANDARD SITE/LOCATION: - DRAWING#: SEE TABLE SIZE: B DESC.: PCS 1 STANDARD REV.: A SCALE: 1:24 SHEET: 1 OF 3		
DIMENSIONS ARE IN INCHES		DRAWN	MSM			10/30/14
TOLERANCES: ±1/4"		CHECKED				
ANGULAR: ± 5°		ENG APPR.				
ONE PLACE DECIMAL: ± .25		MFG APPR.				
TWO PLACE DECIMAL: ± .125		Q.A.				
THREE PLACE DECIMAL: ± .063						
TANK MATERIAL: LLDPE						
INNER TANK S/N:						
OUTER TANK S/N:						
CUSTOMER PO#						
DO NOT SCALE DRAWING						

NOTES:
1. STANDARD COLOR: BLUE
2. APPROXIMATE WEIGHT: 18 LBS
3. MATERIAL: LLDPE 8440 SERIES W/ UV INHIBITOR

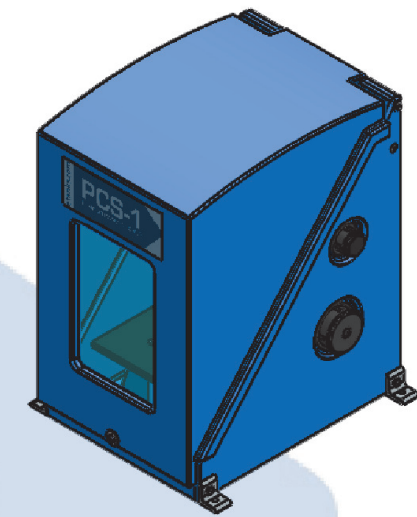
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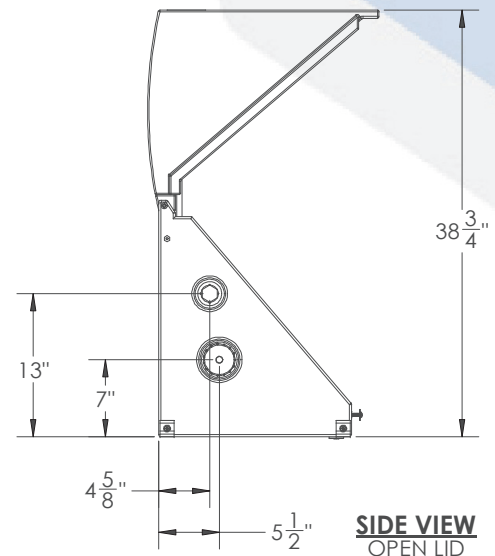
SIDE VIEW
CLOSED LID
HIDDEN LINES SHOWN



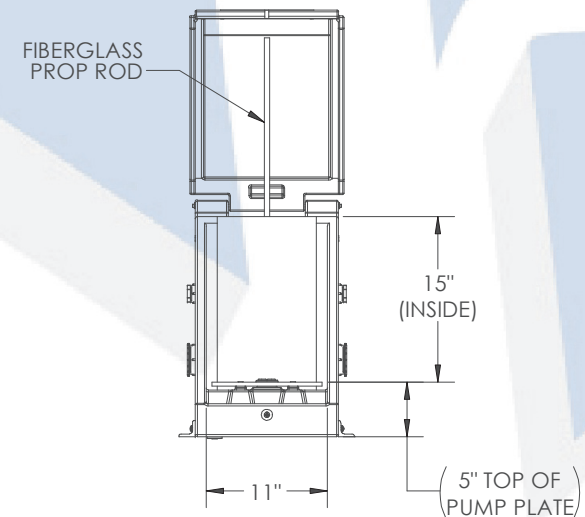
FRONT VIEW
CLOSED LID



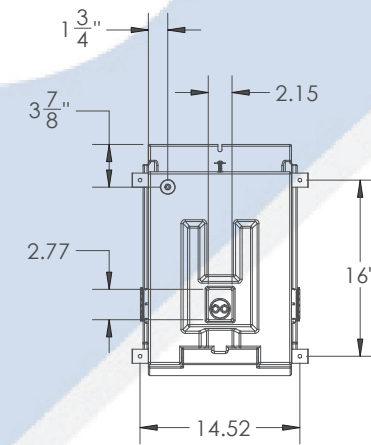
ISOMETRIC VIEW



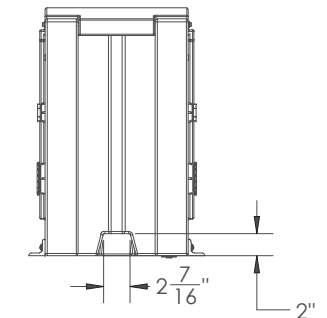
SIDE VIEW
OPEN LID



FRONT VIEW
OPEN LID



BOTTOM VIEW



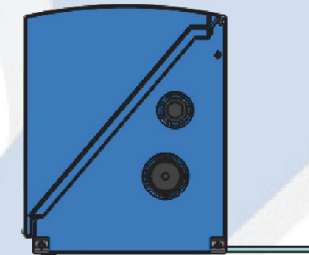
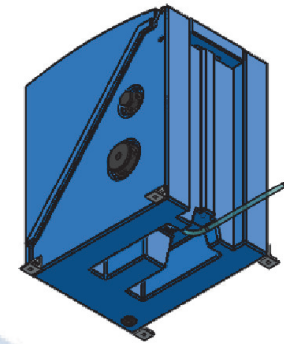
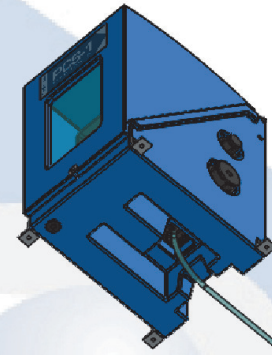
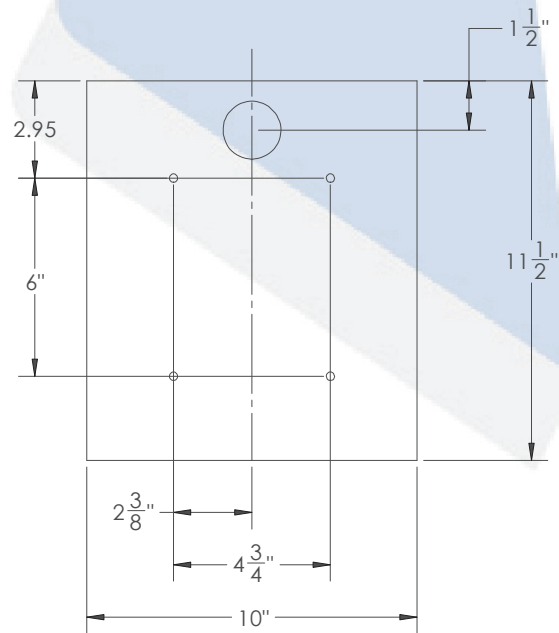
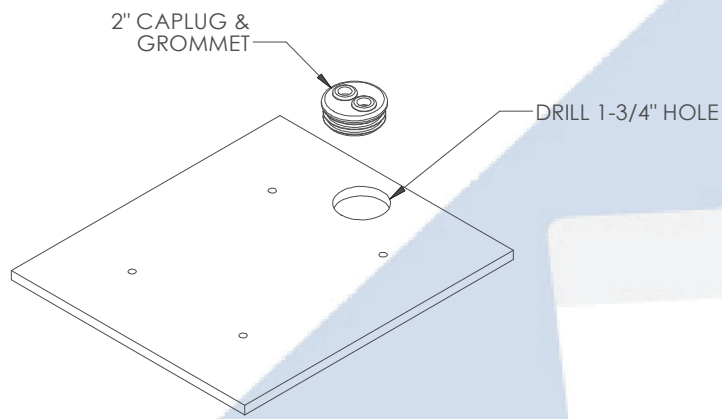
BACK VIEW



PROJECT: PCS 1.0 ASSEMBLY, REV A

SCALE: 1:24

SHEET 2 OF 3



BOTTOM DRAIN INSTRUCTIONS

- NAVIGATE PUMP TUBE THRU GROMMET AND EITHER STRAIGHT DOWN OR OUT BACK OPENING

NOTE:
GROMMET PREVENTS POSSIBLE LEAKS FROM EXITING BOTTOM DRAIN OPENING. MULTIPLE HOLES CAN BE DRILLED FOR VARIOUS LINES AS LONG AS THEY ARE LOCATED ABOVE THE DRAIN OPENING.



PROJECT: PCS 1.0 ASSEMBLY, REV A

SCALE: 1:24

SHEET 3 OF 3