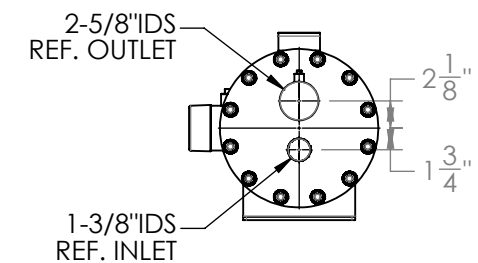
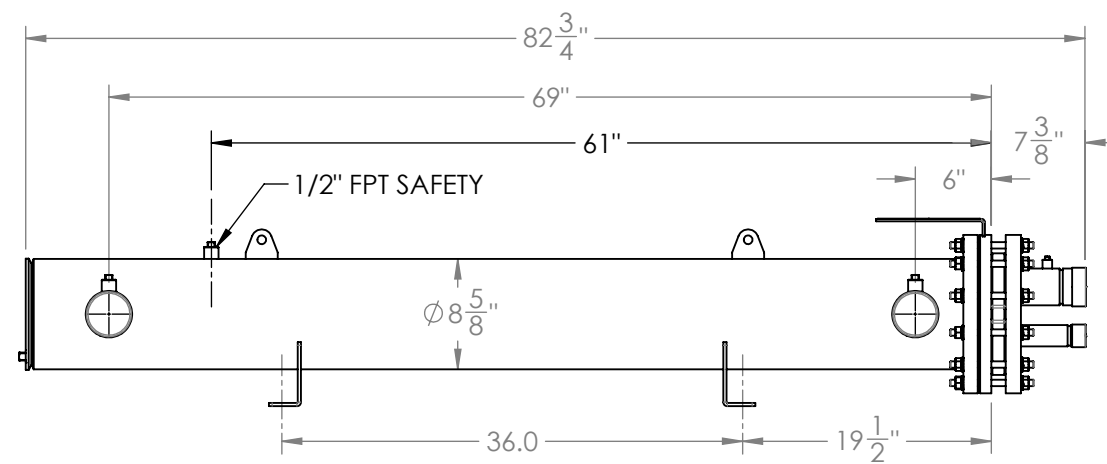
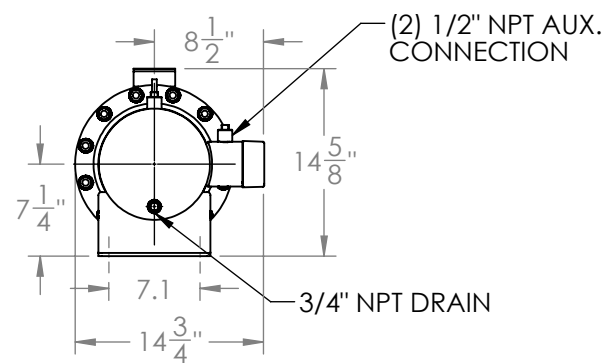
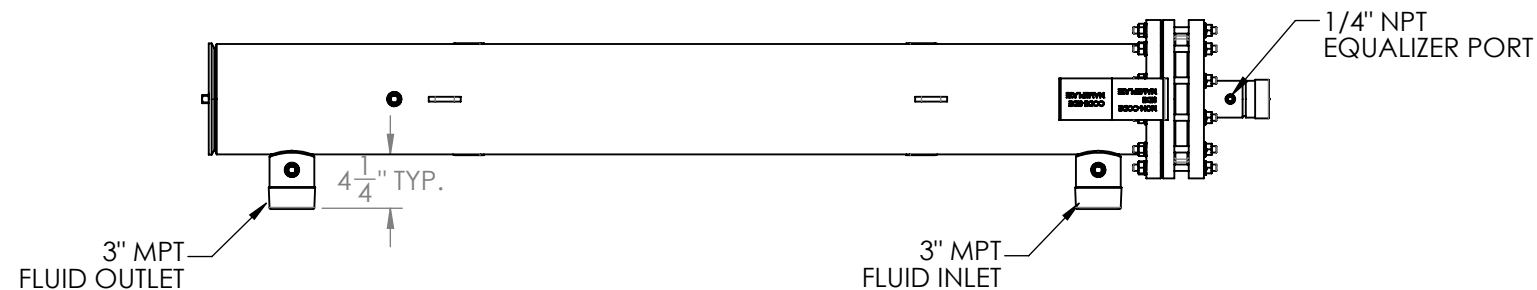
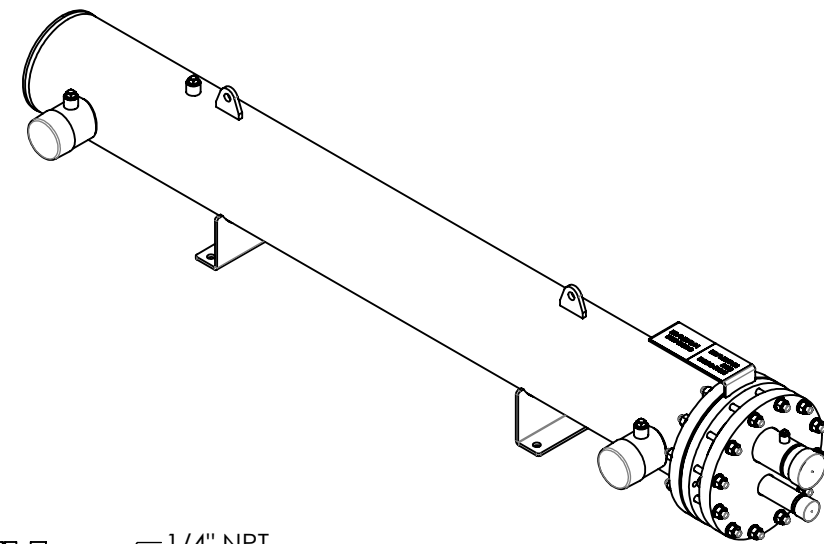


Approval: _____
Customer Signature Required Upon Order

Customer Company Name: _____

1. Shell Side:
 - Max. Allowable Work Pressure: 150psi @ 150F
 - Min. Design Metal Temp.: -20F @ 150psi
 - Capacity: 1.65 ft3
 - Type of Fluid (Non-lethal): WATER / ANTIFREEZE
 - Physical State of Fluid: LIQUID
 - Vessel Stamp: NON CODE
2. Tube Side:
 - Max. Allowable Work Pressure: 300psi @ 150F
 - Min. Design Metal Temp.: -20F @ 300psi
 - Capacity: 0.56 ft3
 - Type of Fluid (Non-lethal): CFC, HFC, HCFC, OIL
 - Physical State of Fluid: LIQUID / VAPOR
 - Vessel Stamp: UM



- NOTE:
1. VESSEL TO BE SHIPPED WITH 3/4" INSULATION
 2. DIMENSIONS DO NOT INCLUDE INSULATION
 3. VESSEL WILL BE PAINTED BLACK
 4. THE MATERIAL OF THE TUBE IS COPPER
 5. PRESSURE BOUNDARIES ARE CARBON STEEL

NO	REVISIONS (INDICATED BY Δ)	BY	DATE	JOB#
0	ORIGINAL	JEL	10/22/2013	
1				MATERIAL
2				
3				
4				
5				
6				

		TITLE:	
APPROVAL DRAWING		NAME	DATE
SIZE	VESSEL NO.	DRAWN	JEL 10/22/2013
B	STEM040-1NLXXTX	CHECK	
SCALE: 1:15	SHIPPING WEIGHT: 468 lbs	APVD	
			REV 00

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ANGULAR TOL ± 2° FRAC TOL ± 1/4 1 INCH = 25.400000 MM		INCHES .X ± .125 .XX ± .063 .XXX ± .005	METRIC (MM) X. ± 1 X.X ± 0.5 X.XX ± 0.25 X.XXX ± 0.13		