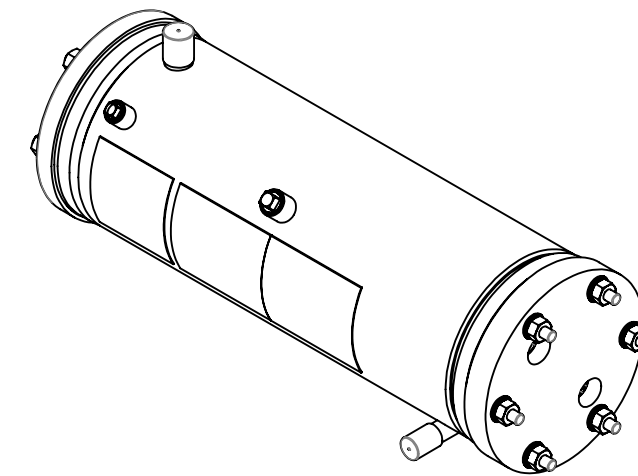
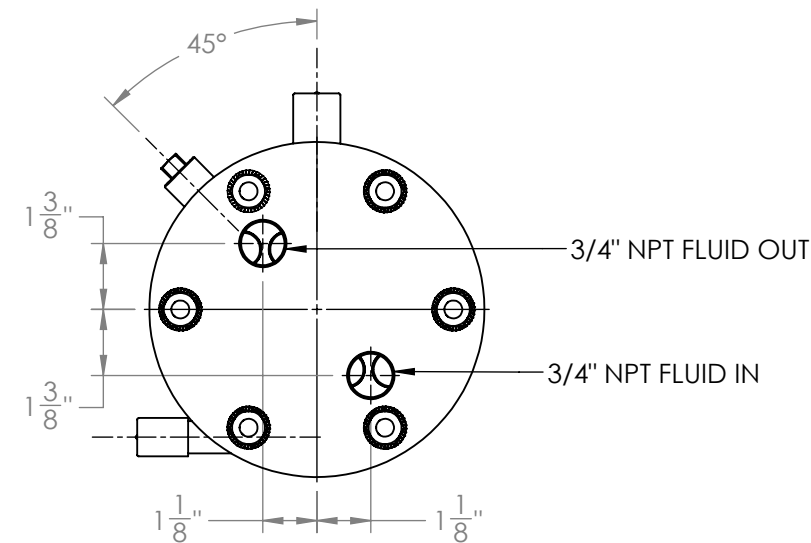
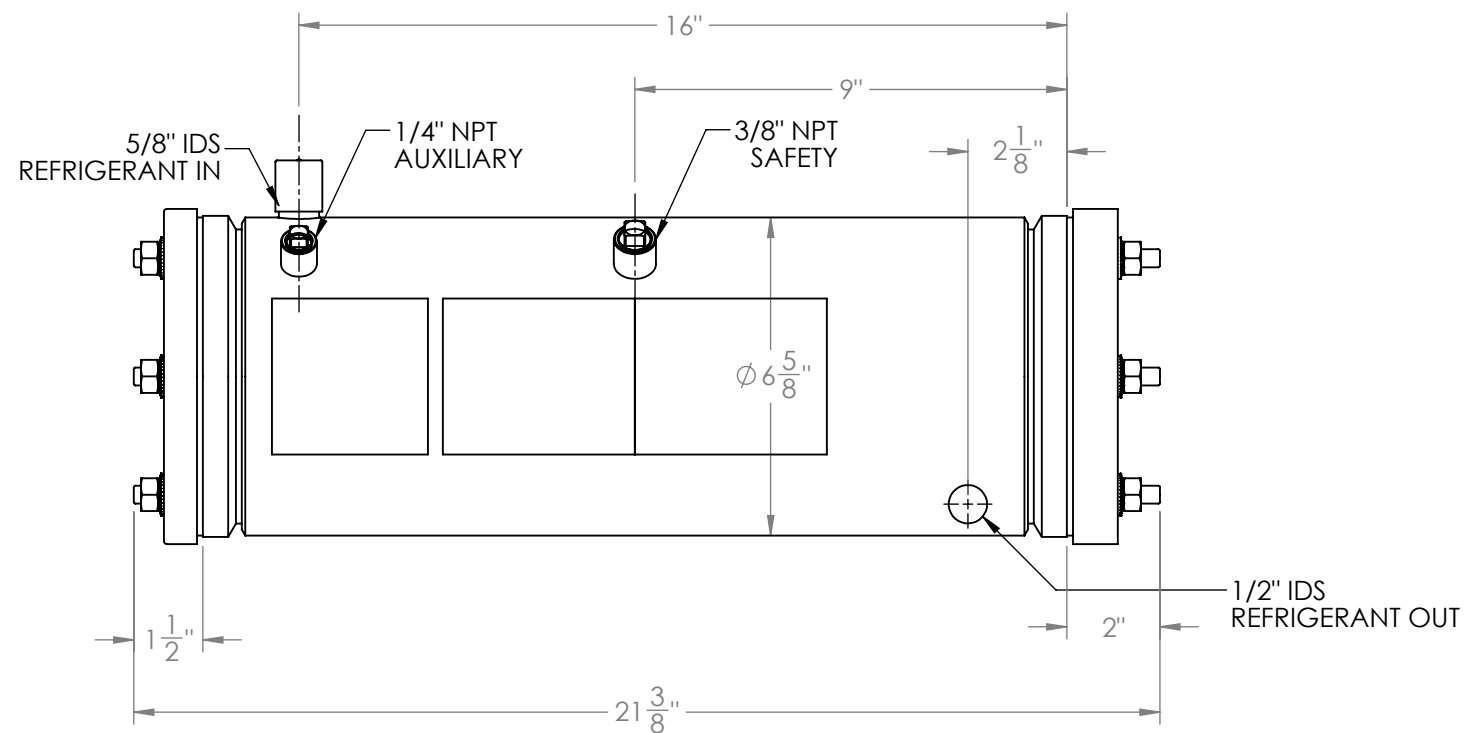


Approval: _____
Customer Signature Required Upon Order

Customer Company Name: _____



1. Shell Side:
 - Max. Allowable Work Pressure: 600psi @ 250F
 - Min. Design Metal Temp.: -20F @ 600psi
 - Capacity: .24 ft³
 - Type of Fluid (Non-lethal): CFC, HFC, HCFC, OIL
 - Physical State of Fluid: LIQUID / VAPOR
 - Vessel Stamp: UM
2. Tube Side:
 - Max. Allowable Work Pressure: 150psi @ 150F
 - Min. Design Metal Temp.: -20F @ 150psi
 - Capacity: .06 ft³
 - Type of Fluid (Non-lethal): WATER / ANTIFREEZE
 - Physical State of Fluid: LIQUID
 - Vessel Stamp: U
3. Manufacture vessel in accordance with ASME Sec VIII Div. 1 (Latest Version)
4. Pressure boundary parts are carbon steel / Tubes are copper.
5. All connections will be shipped with caps and plugs.
6. Vessel will be painted black.



NO	REVISIONS (INDICATED BY Δ)	BY	DATE	JOB#	NAME	DATE
0	ORIGINAL	JEL	06/11/2013			
1				MATERIAL		
2						
3						
4					DRAWN	06/11/2013
5					CHECK	
6					APVD	

TITLE: APPROVAL DRAWING		
SIZE: B	VESSEL NO. HPC002XS-XXX	REV 00
SCALE: 1:8	SHIPPING WEIGHT: lbs	

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VIEW CONVENTION
 THIRD ANGLE

ANGULAR TOL ± 2°
 FRAC TOL ± 1/4
 1 INCH = 25.400000 MM

BREAK SHARP EDGES
 THREADS TO BE CLASS 2
 DIM & TOL PER ANSI Y14.5M

INCHES	X. ± 1
.X ± .125	METRIC X.X ± 0.5
.XX ± .063	X.XX ± 0.25
.XXX ± .005	X.XXX ± 0.13