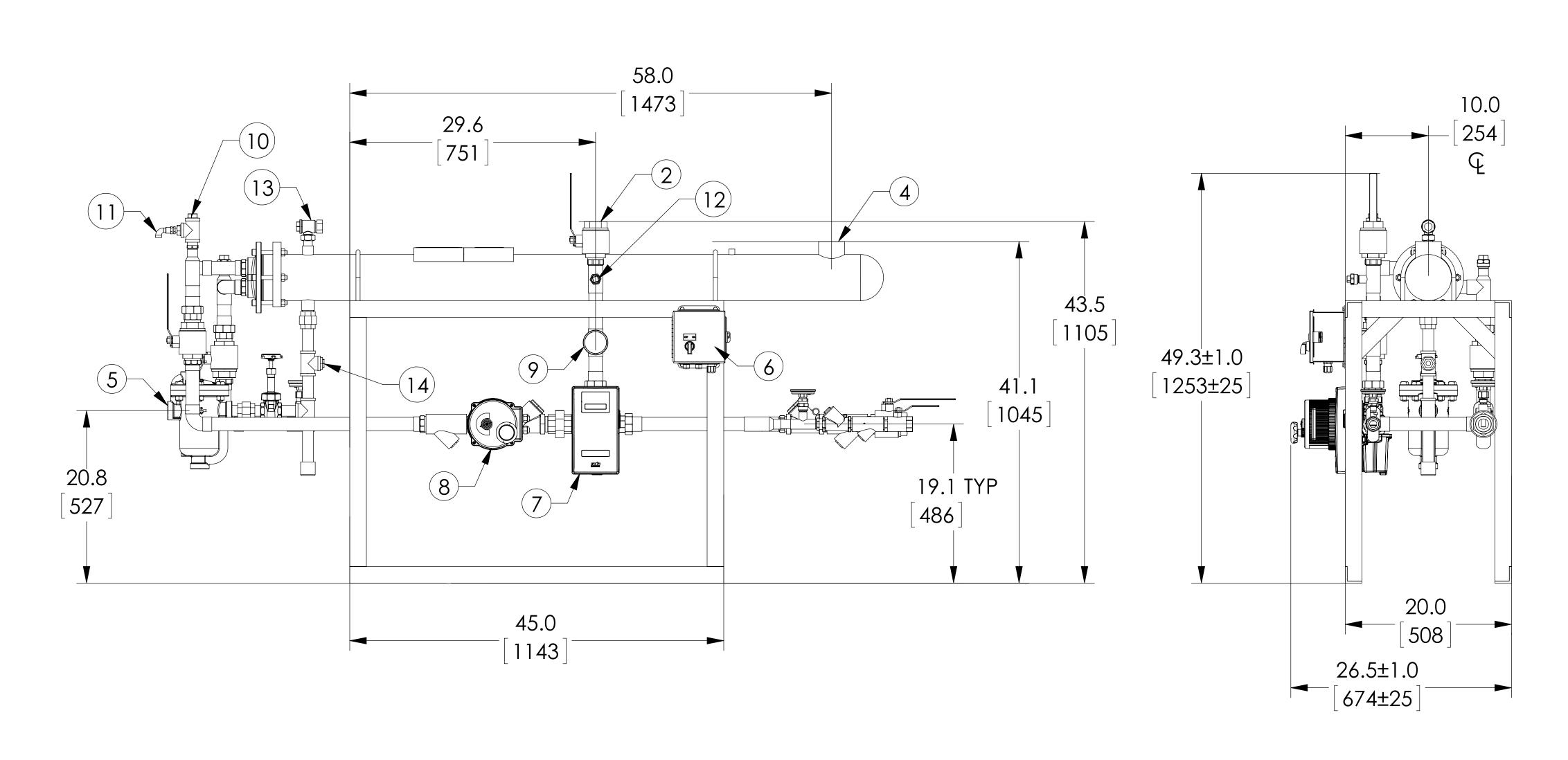


# DIGITAL FLO STEAM/WATER SHELL & TUBE HEAT EXCHANGER DOUBLE WALL



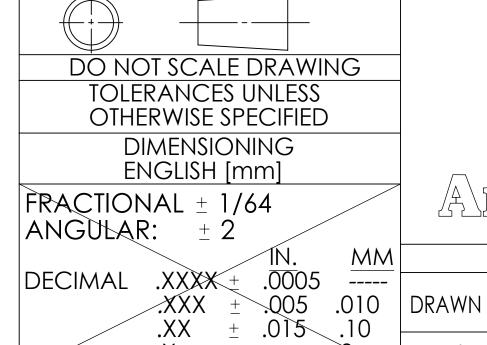
# PROJECT NAME:

## TAG:

ITEM	DESCRIPTION	CONNECTION
1	COLD WATER INLET	1-1/2" NPT
2	MIXED WATER OUTLET	1-1/2" NPT
3	RECIRC WATER INLET	1" NPT
4	STEAM INLET	2-1/2" NPT
5	CONDENSATE OUTLET	1" NPT 813 IB
6	ELECTRICAL PANEL	110VAC @ 0.7A
7	DRV40	1-1/2" NPT
8	N.C. ACTUATED BALL VALVE SAFETY SHUT OFF	1-1/2" NPT
9	THERMOMETER (3)	
10	CIP CONNECTION (2)	1" NPT
11	SRV(PRESSURE) PIPE TO DRAIN	1" NPT
12	SRV(CONNECTION FOR USER SUPPLIED T&P)	3/4" NPT
13	AIR VENT	3/4" NPT
14	VACUUM BREAKER	1/2" NPT
	ITEM	MATERIAL

# NOTE(S):

- 1. ALL DIMENSIONS +/- 0.5[13] UNLESS OTHERWISE SHOWN.
- 2. COMPLETE ASSEMBLY LEAD FREE COMPLIANT THE WETTED SURFACE OF THIS PRODUCT CONTACTED BY CONSUMABLE WATER CONTAINS LESS THAN ONE QUARTER OF ONE PERCENT (0.25%) OF LEAD BY WEIGHT.
- 3. PACKAGE INCLUDES ALL REQUIRED INLET CHECK VALVES AND STRAINERS ON DOMESTIC SIDE.
- 4. DRV, SAFETY SHUT OFF AND ELECTRICAL PANEL ARE PREWIRED TO PROVIDE A SINGLE ELECTRICAL LANDING POINT AT THE PANEL.
- 5. ITEM #11 IS 1/4[6.4] PIPE TO DRAIN IF FACTORY PRESS RELIEF VALVE IS USED.



# Armstrong"

NAME

CFG

SALES

RELEASED

PIPING

**EXCHANGER SHELL MATL** 

EXCHANGER TUBE MATL.

DRV SET POINT

DATE

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DF535DW40 1-1/2 NPT 1-1/2 NPT 1 NPT CPR

CONFIG# (C-118793)

11/18/2013 MATERIAL

SHEET 1 OF 1 DWG. D589718

COPPER TYPE "L'

CARBON STEEL

85°F

**ADMIRALTY BRASS**