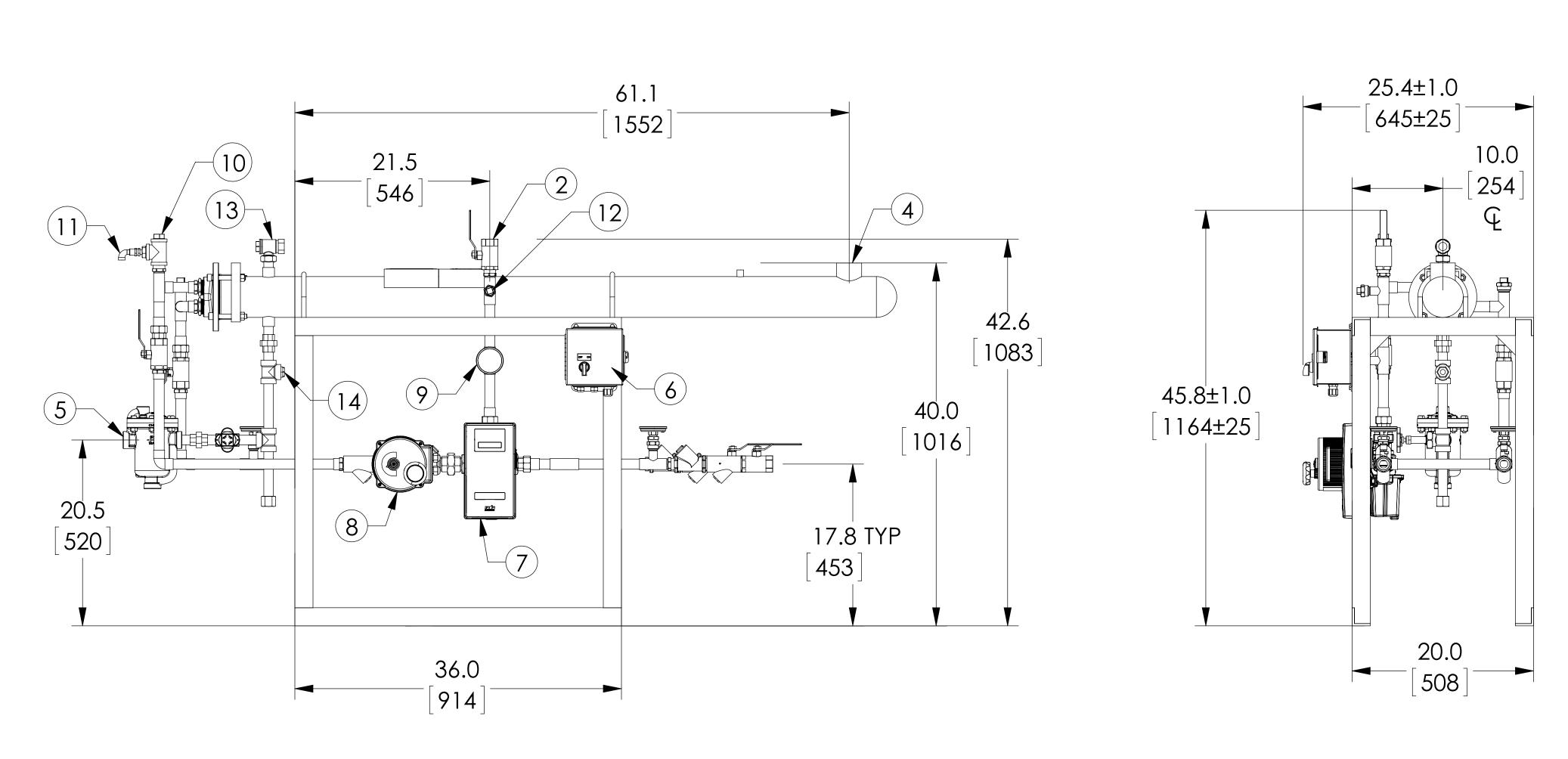


APPROVAL shopvalves.com

- ☐ APPROVED, PROCEED WITH FABRICATION
- APPROVED AS NOTED, PROCEED WITH FABRICATION IN ACCORDANCE WITH COMMENTS
- ☐ DISAPPROVED, DO NOT FABRICATE



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



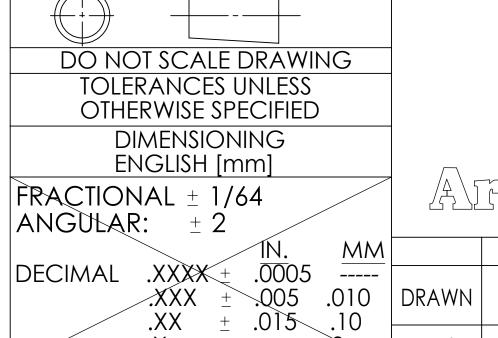
PROJECT NAME:

TAG:

ITEM DESCRIPTION		CONNECTION
1	COLD WATER INLET	1" NPT
2	MIXED WATER OUTLET	1" NPT
3	RECIRC WATER INLET	1" NPT
4	STEAM INLET	2" NPT
5	CONDENSATE OUTLET	3/4" NPT 812 IB
6	ELECTRICAL PANEL	110VAC @ 0.7A
7	DRV40	1-1/2" NPT
8	N.C. ACTUATED BALL VALVE SAFETY SHUT OFF	1" 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
	PIPING	COPPER TYPE "L"

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.



Arinstrong"

SALES

RELEASED

EXCHANGER SHELL MATL

EXCHANGER TUBE MATL.

DRV SET POINT

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DF415DW40 1 NPT CPR

NAME DATE CONFIG# (C-118768) 11/18/2013 MATERIAL CFG

SHEET 1 OF 1

DWG. D589691

CARBON STEEL

85°F

ADMIRALTY BRASS