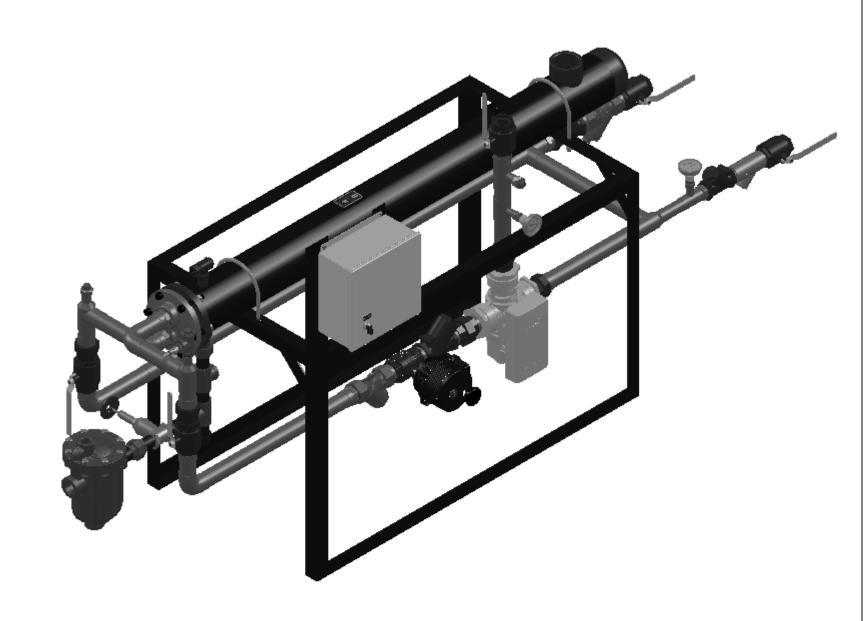
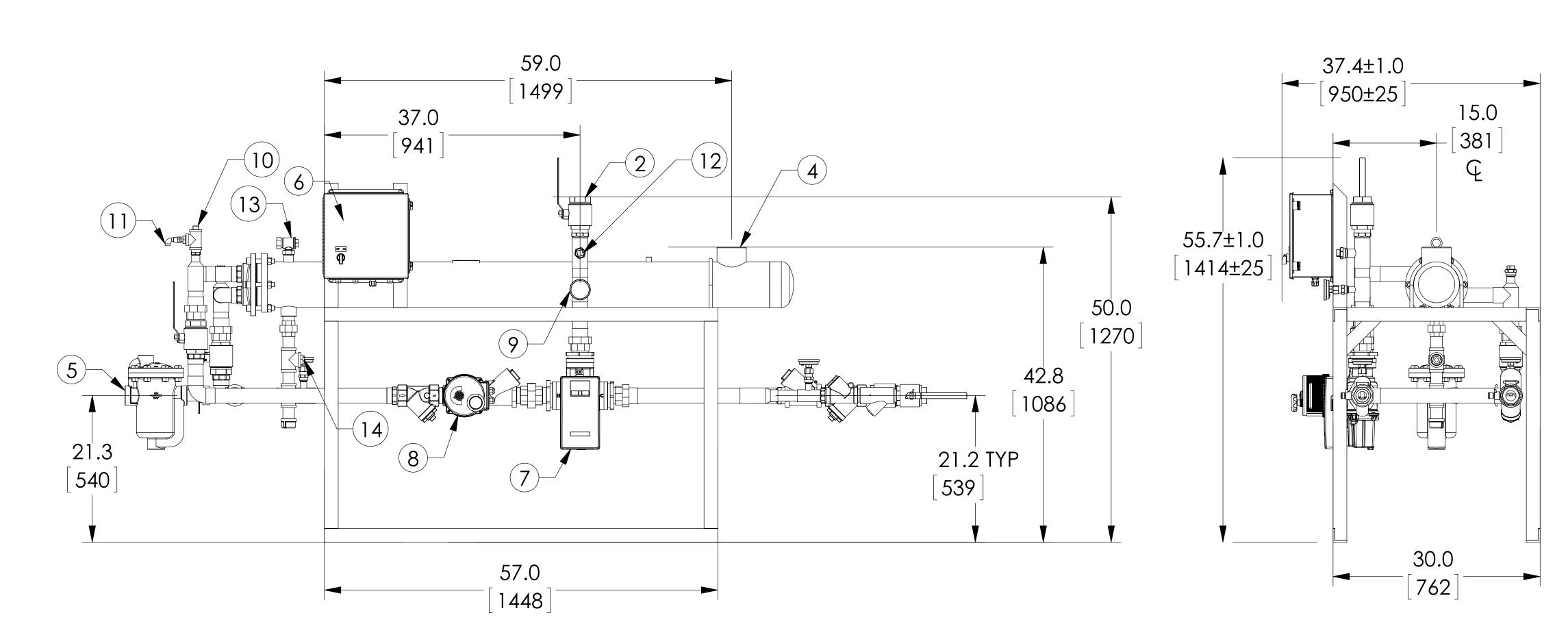


APPROVAL

- ☐ 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 SINGLE WALL



PROJECT NAME:

PIPING

SALES

RELEASED

EXCHANGER SHELL MATL

EXCHANGER TUBE MATL.

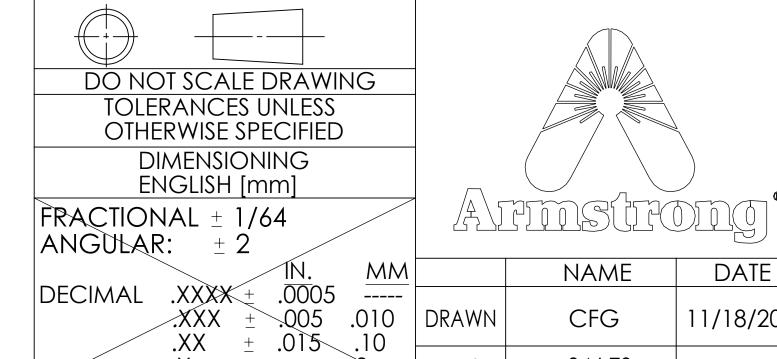
DRV SET POINT

TAG:

ITEM	DESCRIPTION	CONNECTION
1	COLD WATER INLET	2" NPT
2	MIXED WATER OUTLET	2" NPT
3	RECIRC WATER INLET	1-1/2" NPT
4	STEAM INLET	3" NPT
5	CONDENSATE OUTLET	1-1/4" NPT 814 IB
6	ELECTRICAL PANEL/BRAINSCAN	110VAC @ 1.2A
7	DRV80	3" NPT
8	N.C. ACTUATED BALL VALVE SAFETY SHUT OFF	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)	1" 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.



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DF66550BS 2 NPT 2 NPT 1-1/2 NPT CPR

NAME DATE CONFIG# (C-118827) 11/18/2013 MATERIAL CFG

SHEET 1 OF 1

DWG. D589756

85°F

COPPER TYPE "L"

CARBON STEEL

ADMIRALTY BRASS