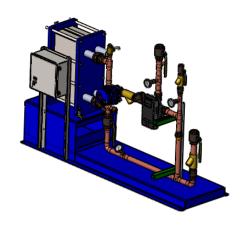
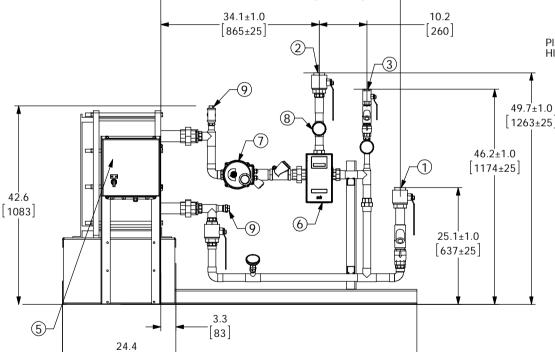
shopvalves.com 21.1 5.0 536 [281] 127 REF 22.1 [₅₆₂] 👤 27.9 707

APPROVAL

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



DIGITAL FLO BOILER WATER/WATER PLATE & FRAME HEAT EXCHANGER SINGLE WALL



51.5±1.0

[1307±25]

PIPING AND COMPONENTS HIDDEN TO SHOW CONNECTIONS

> 4A 36.1 (4B) 917 0 41.6 1057 20.6 [523] 2.5 63 63

PROJECT NAME:

TAG:

SALES

	•	
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
4A	PRIMARY(BOILER) INLET	2" NPT
4B	PRIMARY(BOILER) OUTLET	2" NPT
5	ELECTRICAL PANEL/BRAINSCAN	110VAC @ 1.2A
6	DRV40	1-1/2" NPT
7	N.C. ACTUATED BALL VALVE SAFETY SHUT OFF	1-1/2" NPT
8	THERMOMETER (3)	
9	CIP CONNECTION (2)	1" NPT
10	SRV(PRESSURE) PIPE TO DRAIN	1" NPT
11	SRV(CONNECTION FOR USER SUPPLIED T&P)	3/4" NPT
	ITEM	MATERIAL
	PIPING	COPPER TYPE "L"
	EXCHANGER PLATE MATL.	T316L SS
	EXCHANGER GASKET MATL.	NITRILE

NOTE(S):

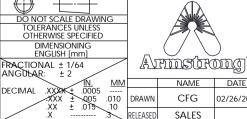
1. ALL DIMENSIONS +/- .5[13] UNLESS OTHERWISE SHOWN.

619

- 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.

76.2

1935



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DF35W40BS 1-1/2 NPT 1-1/2 NPT 1 NPT CPR

CONFIG# (C-XXXXXX)

DATE 02/26/2013 MATERIAL **CFG**

SHEET 1 OF 1

DWG. D5XXXXX