shopvalves.com 11.1 29.1 [281] 5.0 739 Ģ 127 REF 22.1 [707] 60.6±1.0 [1540±25] 40.8±1.0 13.0 1037±25 [331]

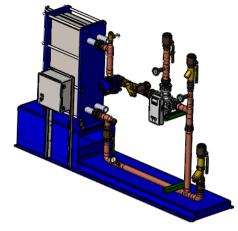
APPROVAL

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

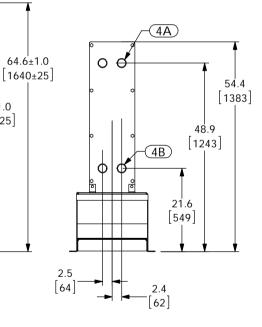
PIPING AND COMPONENTS HIDDEN TO SHOW CONNECTIONS

60.5±1.0 [1537±25]

26.9±1.0 [684±25]



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



PROJECT NAME:

TAG:

SALES

ITEM	DESCRIPTION	CONNECTION
1	COLD WATER INLET	2" NPT
2	MIXED WATER OUTLET	2" NPT
3	RECIRC WATER INLET	1-1/2" NPT
4A	PRIMARY(BOILER) INLET	2" NPT
4B	PRIMARY(BOILER) OUTLET	2" NPT
5	ELECTRICAL PANEL/BRAINSCAN	110VAC @ 1.2A
6	DRV80	3" NPT
7	N.C. ACTUATED BALL VALVE SAFETY SHUT OFF	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):

55.9

1419

5

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

32.4

822

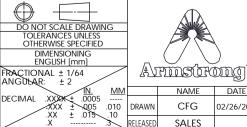
2. COMPLETE ASSEMBLY LEAD FREE COMPLIANT - THE WETTED SURFACE OF THIS PRODUCT CONTACTED BY CONSUMABLE WATER CONTAINS LESS THAN ONE QUARTER OF ONE PERCENT (0.25%) OF LEAD BY WEIGHT.

3.3

83

94.2 [2392]

- 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.



ARMSTRONG INTERNATIONAL

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DF65W50BS 2 NPT 2 NPT 1-1/2 NPT CPR

CONFIG# (C-XXXXXX)

DATE 02/26/2013 MATERIAL

SHEET 1 OF 1 DWG. D5XXXXX