
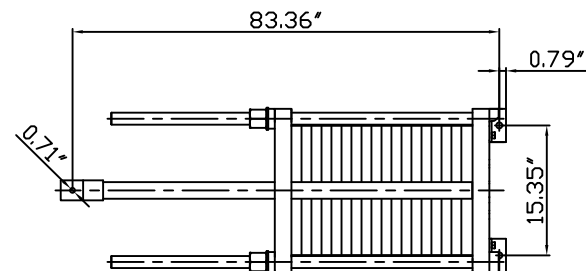
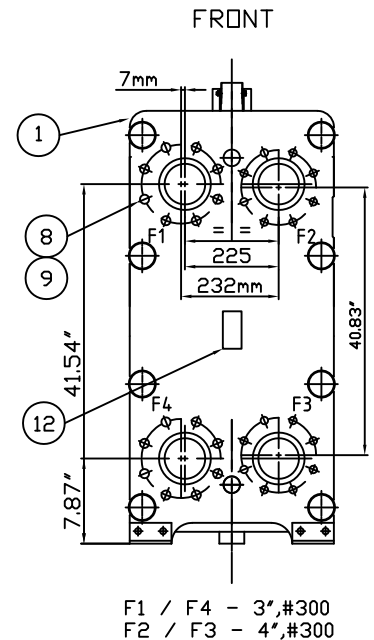
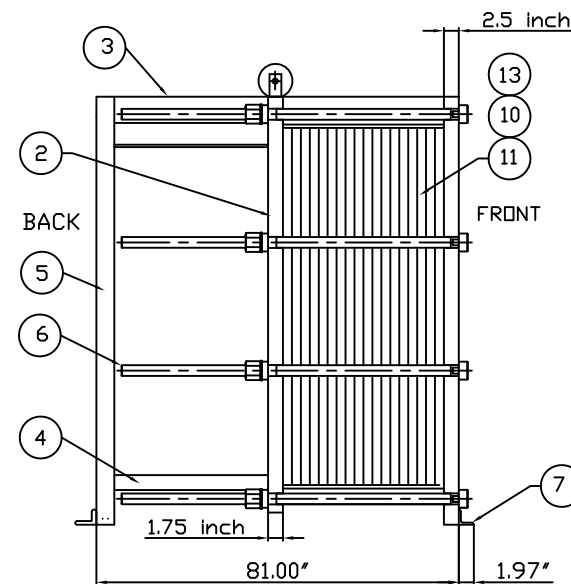
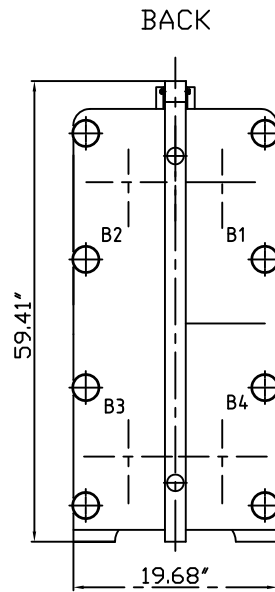


BILL OF MATERIALS			
ITEM	DESCRIPTION	MATERIAL	QTY
1	FRONT PLATE	SA516 Gr.70	1
2	FOLLOWER PLATE	SA516 Gr.70	1
3	UPPER CARRYING BAR	CS WITH SS CONTACTS	1
4	GUIDE BAR	AISI304	1
5	SUPPORT COLUMN	A36	1
6	TIGHTENING RODS	SA193-B7M	10
7	SUPPORT FEET	A36	3
8	4" 300# PORT, F2/F3	AISI316 Lined	2
9	3" 300# PORT, F1/F4	AISI316 Lined	2
10	PLATES	AISI316 0.6MM	248
11	GASKET	EPDM HT/ EPDM HT Ring	249
12	NAMEPLATE	AISI304	1
13	SHROUD (NOT SHOWN)	GALVANIZED STEEL	1


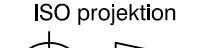
DATA	HOT SIDE	COLD SIDE
MEDIA	Steam	R245FA
TEMP IN	259.39°F	172.40°F
TEMP OUT	259.39 (195.00)°F	246.09°F
FLOW RATE	0.74 LB/SEC	51.87 GPM
PD	0.2 PSI	2.1 PSI
HEAT EX.	2,565,824 BTU/HR	
DES. TEMP./ MDMT	300F / -30F	
DESIGN/TEST P.	300/330 PSI	
NET WEIGHT	2783 LBS	

PORT DATA			
F2	Steam IN	F4	R245FA IN
F1	R245FA OUT	F3	Steam OUT
B1	NOT USED	B3	NOT USED
B2	NOT USED	B4	NOT USED
MODEL NO.	SW40A-IS-248-TL		
SERIAL NO.			


 DESIGNED AND STAMPED ACCORDING TO ASME:
 SECTION VIII; DIVISION 1: ED. 2010, Addenda 2011
 CAD Design



Pressure Components to meet NACE & API 662 requirements

LAYER DK TURNED OFF	Dimensions without tolerance: ISO 2768-m		Drawn: DS	Date: 1/16/13	Check:	Date:	Description:	
	ISO projektion		 SONDEX Jernet 9 DK-6000 Kolding				SW40A-IS-248-TL GENALTA POWER Tag: EVAP (HE-1100 TO 1800)	
							Rev. date: 02/25/13	