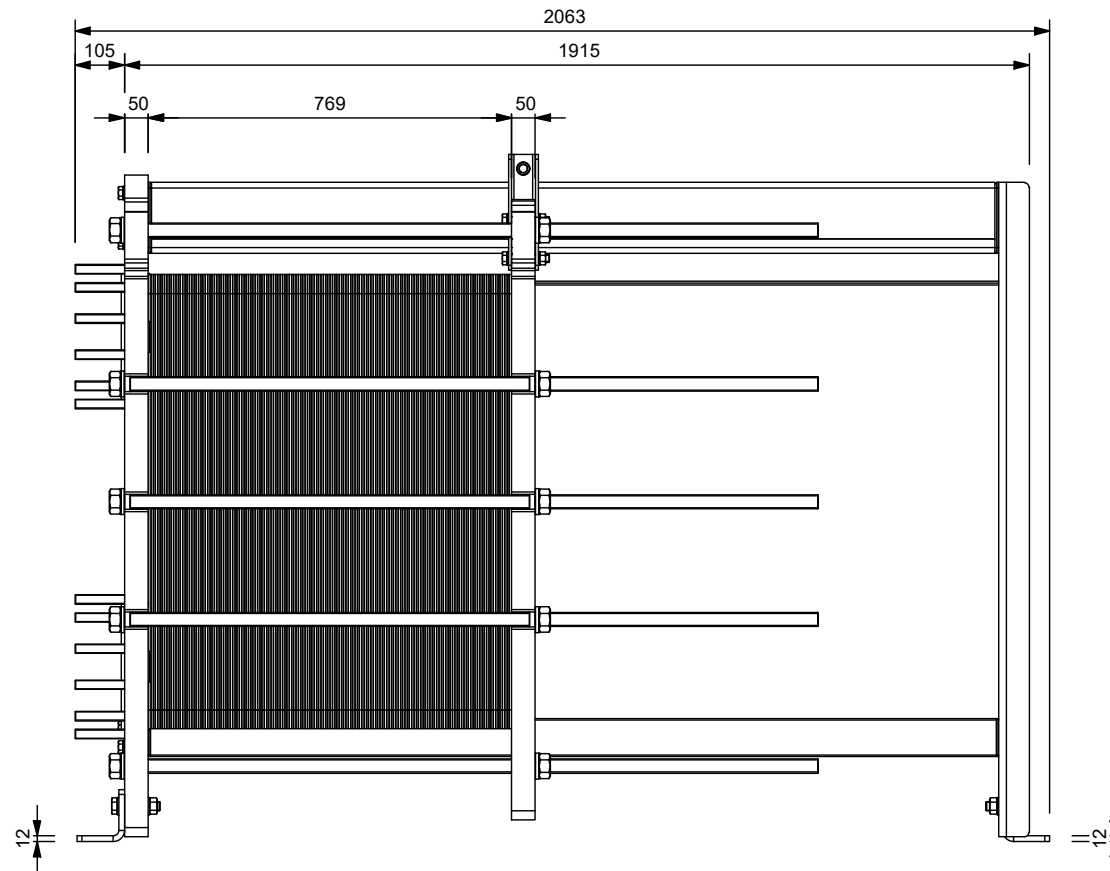
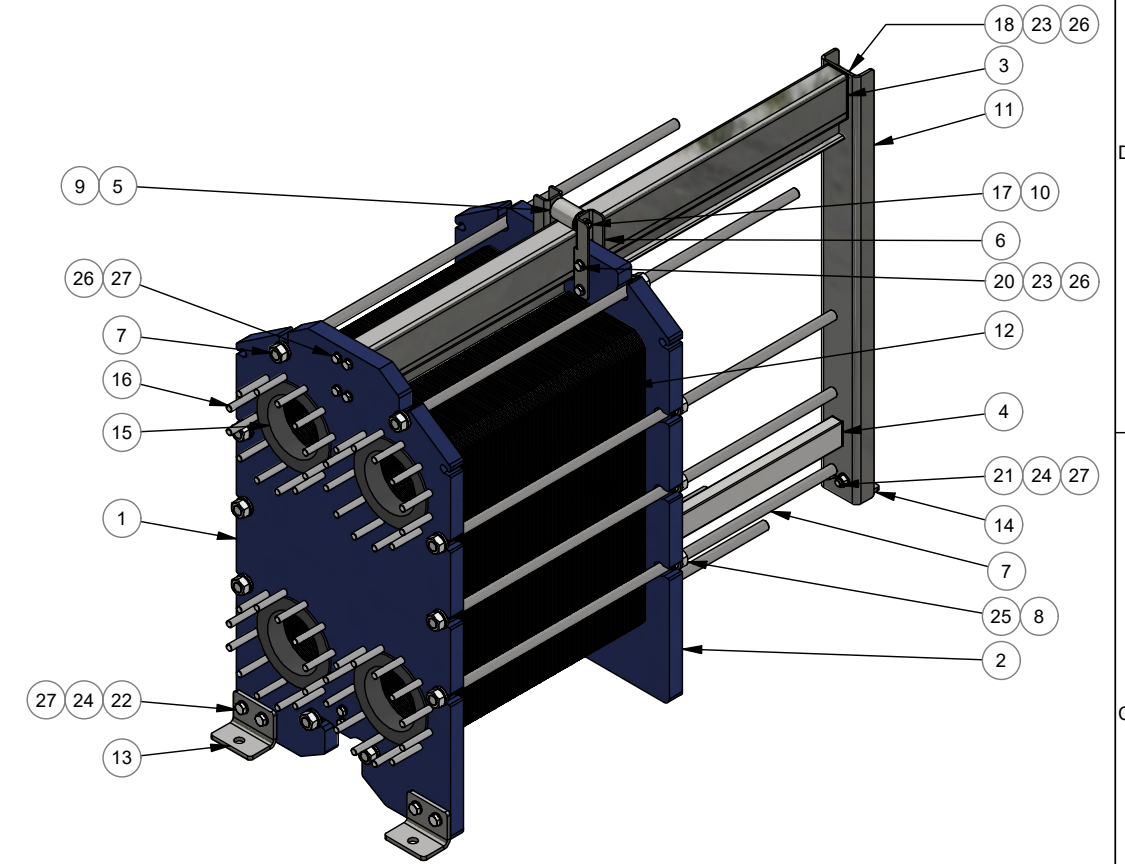


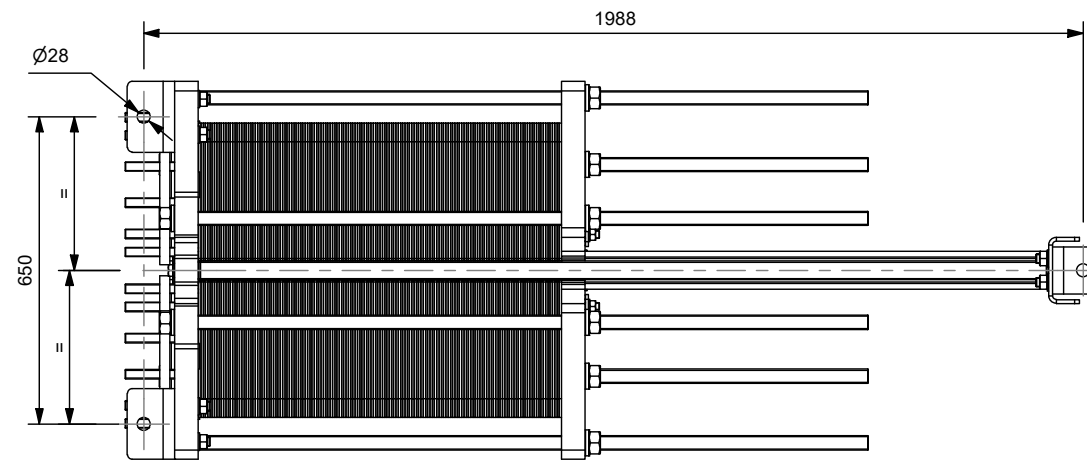
FRONT VIEW
SCALE: (1 : 16)



RIGHT VIEW
SCALE: (1 : 16)



ISOMETRIC VIEW
SCALE: (1 : 20)



BOTTOM VIEW
SCALE: (1 : 16)

BILL OF MATERIAL				
ITEM	QTY	PART NUMBER	DESCRIPTION	MATERIAL
1	1	AT-20-DT-001	Frame Plate	MS S355JR
2	1	AT-20-DT-001	Pressure Plate	MS S355JR
3	1	AT-20-DT-002	Carrying Bar Assembly	SS304
4	1	AT-20-DT-003	Guide Bar Assembly	SS304
5	1	AT-20-DT-004	Roller Assembly	SS304
6	2	AT-20-DT-005	Hanger Bracket Assembly	SS304
7	10	AT-20-DT-006	M30 Custom Bolt L=1500mm	SS304
8	20	AT-20-DT-006	M30 Bolt Guide Washer	SS304
9	2	AT-20-DT-006	Roller Spacer	SS304
10	2	AT-20-DT-006	Roller Shaft Washer	SS304
11	1		Support Leg	SS304-2B
13	2		Front Foot	SS304-2B
14	1		Back Foot	SS304-2B
12	1		Plate Pack - 160 Plates	Stainless Steel
15	4		DN200 Port Liner	Rubber
16	48		Stud Bolt - M20x100	Stainless Steel
17	2		M10x25 Hex HD Bolt	Stainless Steel
18	6		M16x35 Hex HD Bolt	Stainless Steel
20	4		M16x90 Hex HD Bolt	Stainless Steel
21	2		M20x50 Hex HD Bolt	Stainless Steel
22	4		M20x90 Hex HD Bolt	Steel, Mild
23	4		M16 Hex Nut	Stainless Steel
24	6		M20 Hex Nut	Stainless Steel
25	10		M30 Hex Nut	Stainless Steel
26	20		M16 Washer	Stainless Steel
27	12		M20 Washer	Stainless Steel
27	6		M16x80 Hex HD Bolt	Stainless Steel

REVISION	REV	DESCRIPTION	DRAWN	CHECKED	APPROVED	DATE
	A	A	ISSUED FOR APPROVAL	JD	DDB	DDB

AT-20
PLATE AND FRAME HEAT EXCHANGER
GENERAL ARRANGEMENT

This drawing is subject to return on demand and must not be copied or passed on to any third party; or used directly or indirectly for any other purpose that the design and construction to the order of APEX THERMAL


AT-20
HEAT EXCHANGER

SCALE : 1:16

SUB CONTRACTOR DWG NO _____

CLIENT DWG NO _____

APEX DWG NO **AT-20-GA-001**



APEX THERMAL

Sheet	of	REV
Sheet	of	REV
Sheet 1	of 1	REV A