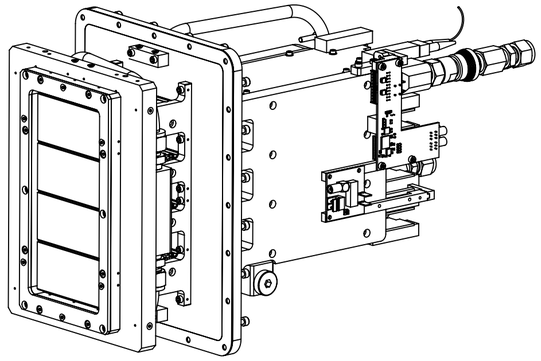
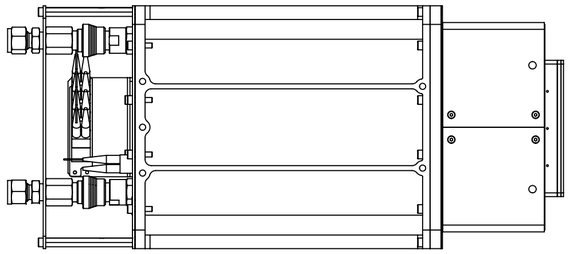
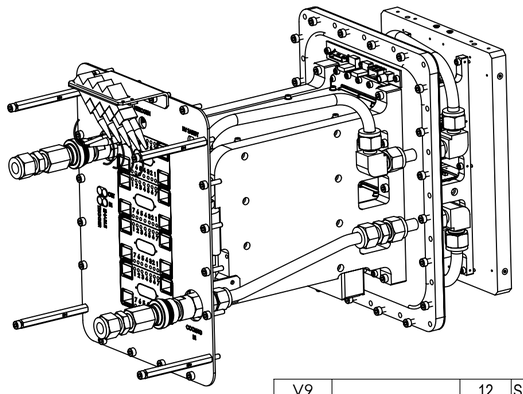
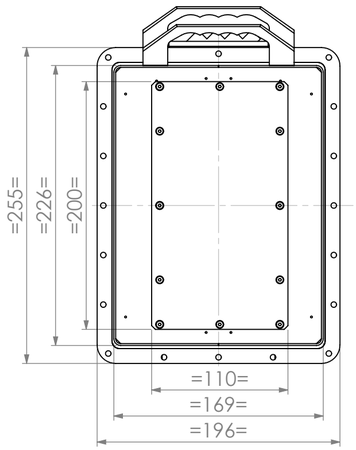
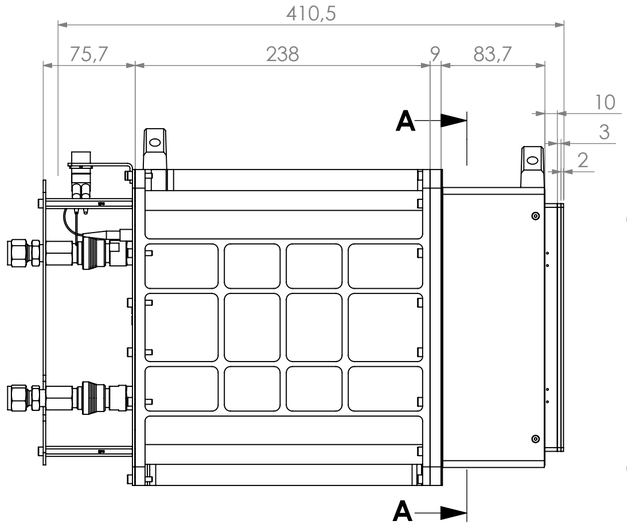
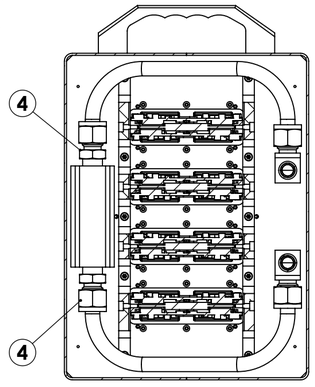






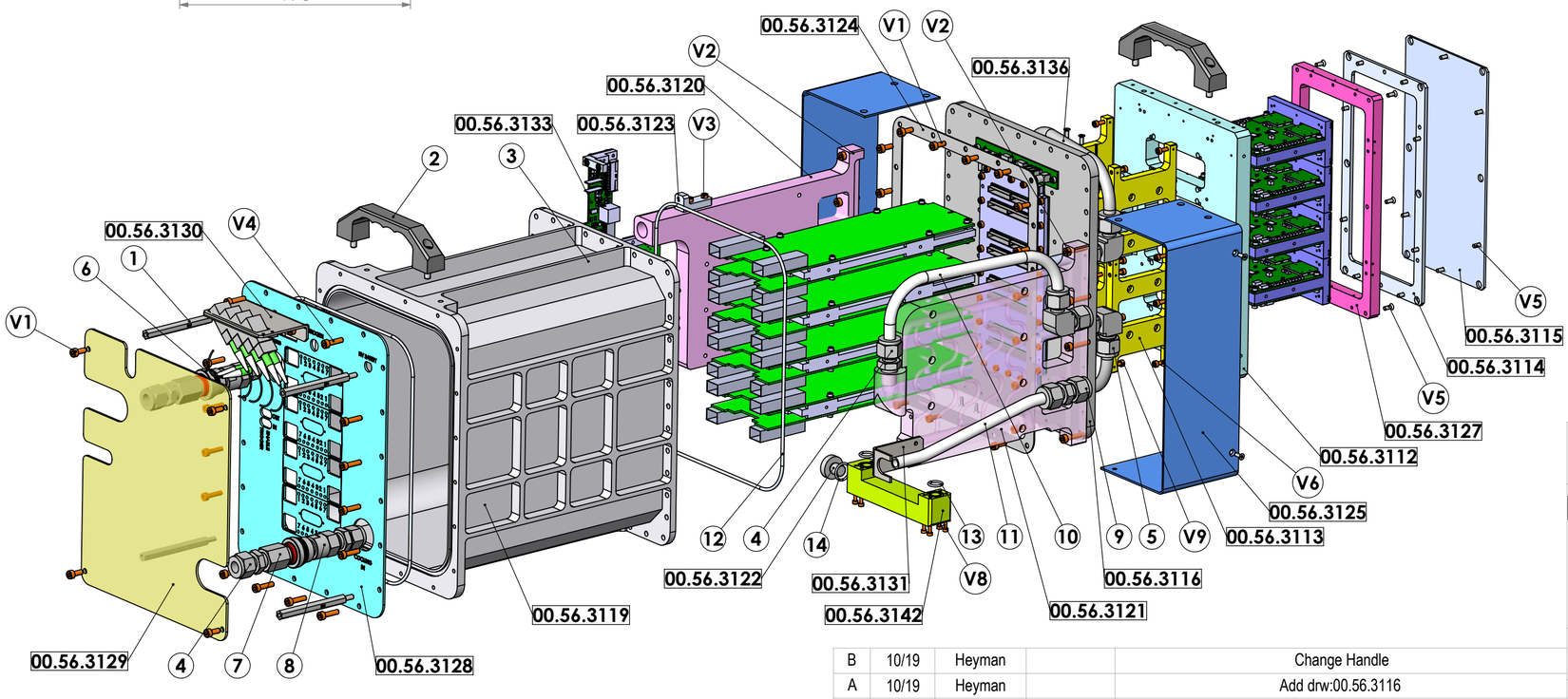






A-A

V9		12	SCREW CHc M3x12 OUTGASSING	A4-70
V8		8	SCREW CHc M2.5x16	A4-70
V6		10	SCREW CHc M3x16 OUTGASSING	A4-70
V5		32	SCREW FHc M3x8	A4-70
V4		16	SCREW CHc M4x16	A4-70
V3		2	SCREW CHc M3x12	A4-70
V2		10	SCREW CHc M4x20	A4-70
V1		24	SCREW CHc M4x10	A4-70
14		1	O'RING 13.1x1.6	LJF
13		2	O'RING 10x1.5	LJF
12		2	O'RING 234.62x2.62	LJF
11		1	TUBE 8x10 Lg:180	(plastique)
10		1	TUBE 8x10 Lg:260	(plastique)
9		1	TUBE FITTING UNION OD10 SS-10M0-6	SWAGELOK
8		1	QUICK CONNECT SS-QC6-B-10M0	SWAGELOK
7		2	SS-QC6-S-4PF	SWAGELOK
6		1	Quick Connect QC6-B-4PM	SWAGELOK
5		3	UNION ELBOW OD10 SS-10M0-9	SWAGELOK
4		5	TUBE FITTING OD10-1/4" NPT SS-10M0-1-4	SWAGELOK
3		2	Hexagonal Pillars M3 R3003202 L:32 mm	HARWIN
2		2	HANDLE REF: 10435i	BOUTET
1		4	SPACER MPE4-70/B	HPC
	00.56.3142	1	COOLING BRIDGE	ENAW-6082
	00.56.3136	2	TUBE WITHOUT WELD 8x10 Lg:217	INOX
	00.56.3133	1	POWER SUPPLY ASSY.	ENAW-6082
	00.56.3131	1	QUICK CONNECT SUPPORT	INOX
	00.56.3130	1	MPO ADAPTER SUPPORT ATM	INOX
	00.56.3129	1	PROTECTION PLATE	ENAW-6082 T6
	00.56.3128	1	BACKPLATE LID	ENAW-6082 T6
	00.56.3127	1	MYLAR FOIL HOLDER	ENAW-6082
	00.56.3125	2	HALF COVER	ENAW-6082
	00.56.3124	1	VACUUM SEAL	
	00.56.3123	1	PCB SUPPORT	ENAW-6082
	00.56.3122	1	SPECIAL SCREW M10	INOX
	00.56.3121	1	RIGHT COOLING PLATE	ENAW-6082
	00.56.3120	1	LEFT COOLING PLATE	ENAW-6082
	00.56.3119	1	VESSEL	ENAW-7075
	00.56.3116	1	VACUUM INTERFACE ASSY.	
	00.56.3115	1	COVER	ENAW-6082
	00.56.3114	1	MYLAR FOIL CAP	ENAW-6082
	00.56.3113	2	MODULE MONTING PLATE	ENAW-6082
	00.56.3112	1	MODULE COOLING PLATE	ENAW-6082
REP	DRAWING N.	QTY	DESCRIPTION / REMARKS	MATERIAL



MOD	DATE	DRND.	APPD.	DESCRIPTION
B	10/19	Heyman		Change Handle
A	10/19	Heyman		Add drw:00.56.3116

SCALE: 1/ 2

0mm 200

BEAMLINE GENERAL-DETECTORS
EIGER 2M ATM PSI
GENERAL ASSY.

	NAME	DATE
DRN.	HEYMAN	29/09/2019
CKD.		
APPD.		

GEN. TOL. :

GEN. SURFACE FINISH :

A2

EUROPEAN SYNCHROTRON RADIATION FACILITY
CS 40220 - 38043 Grenoble Cedex 9
TEL. 04-76-88-20-00 WWW.ESRF.FR

ASSY.

00.56.3110 B

SolidWorks