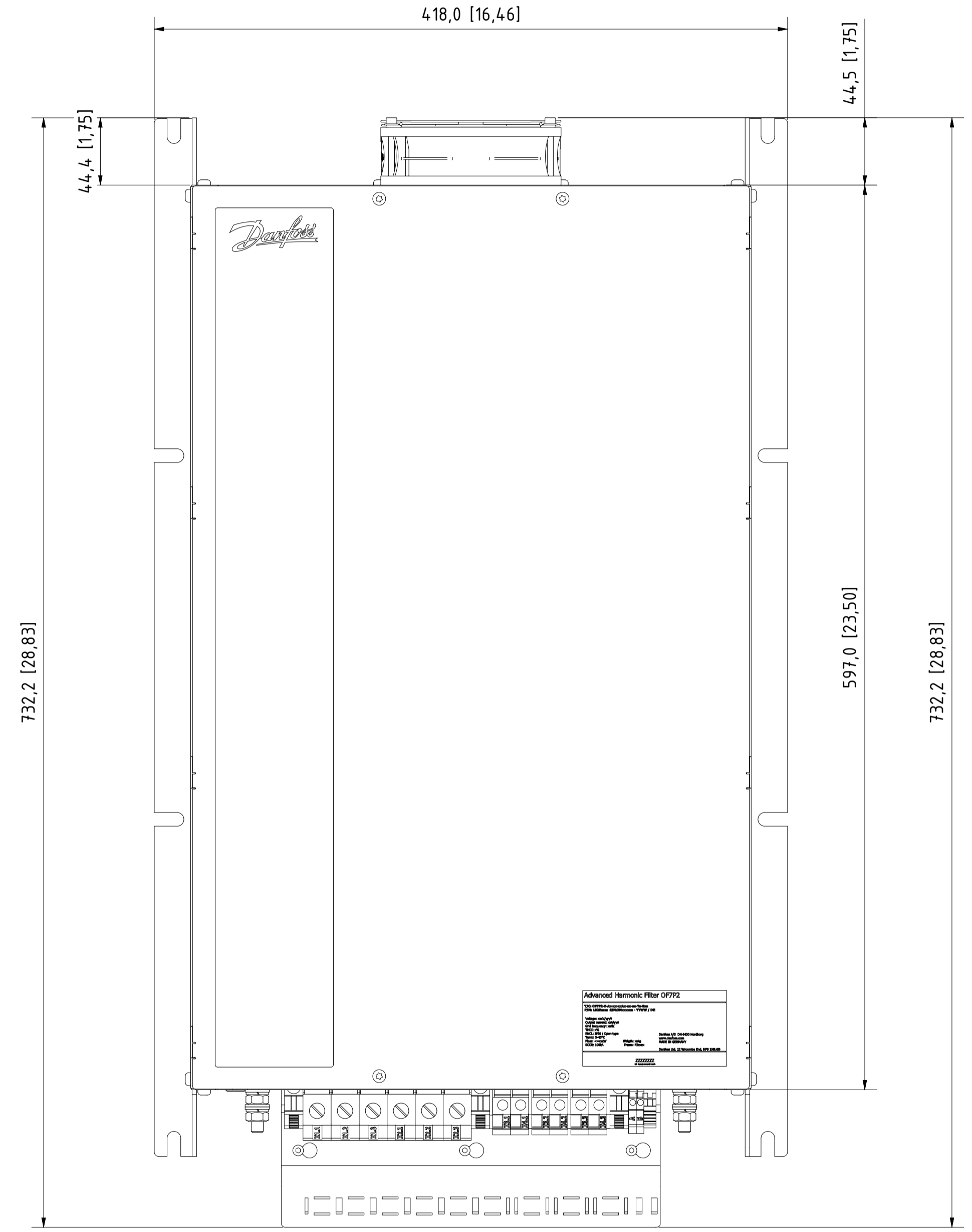
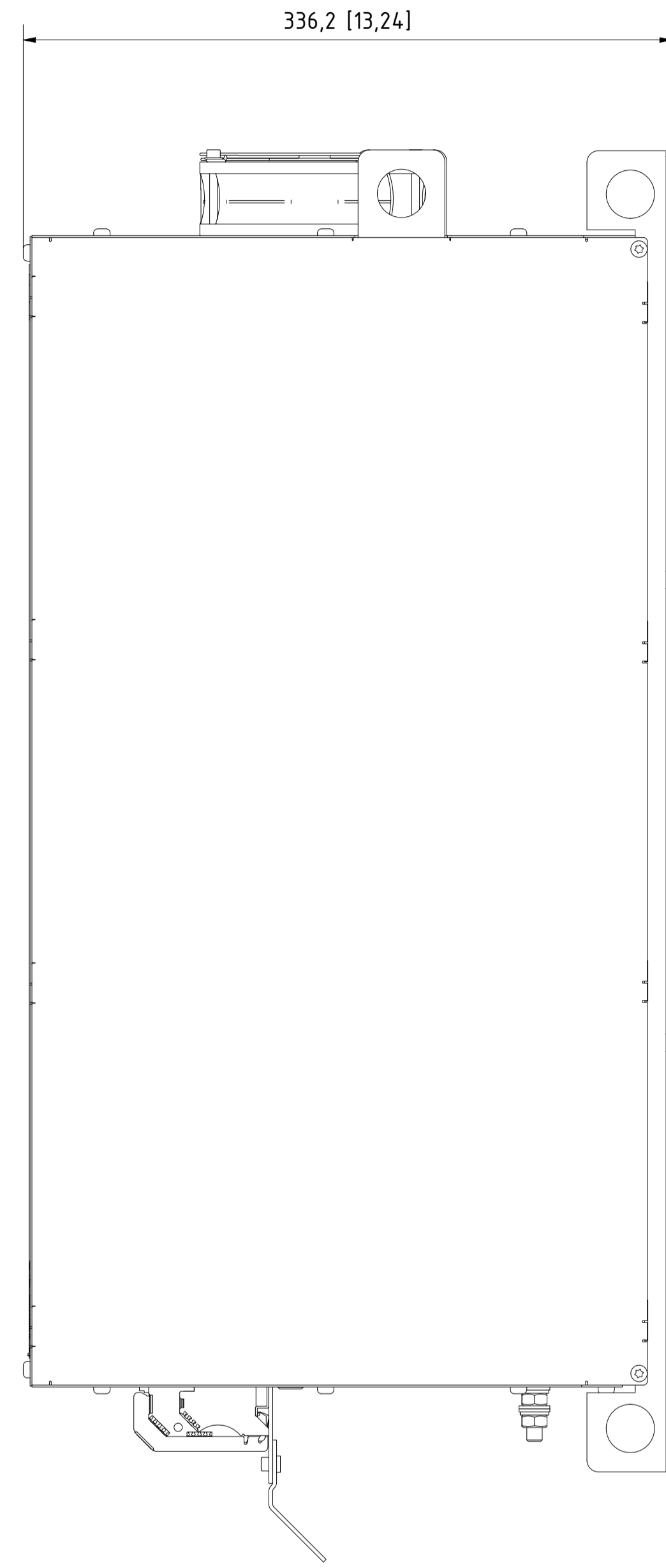
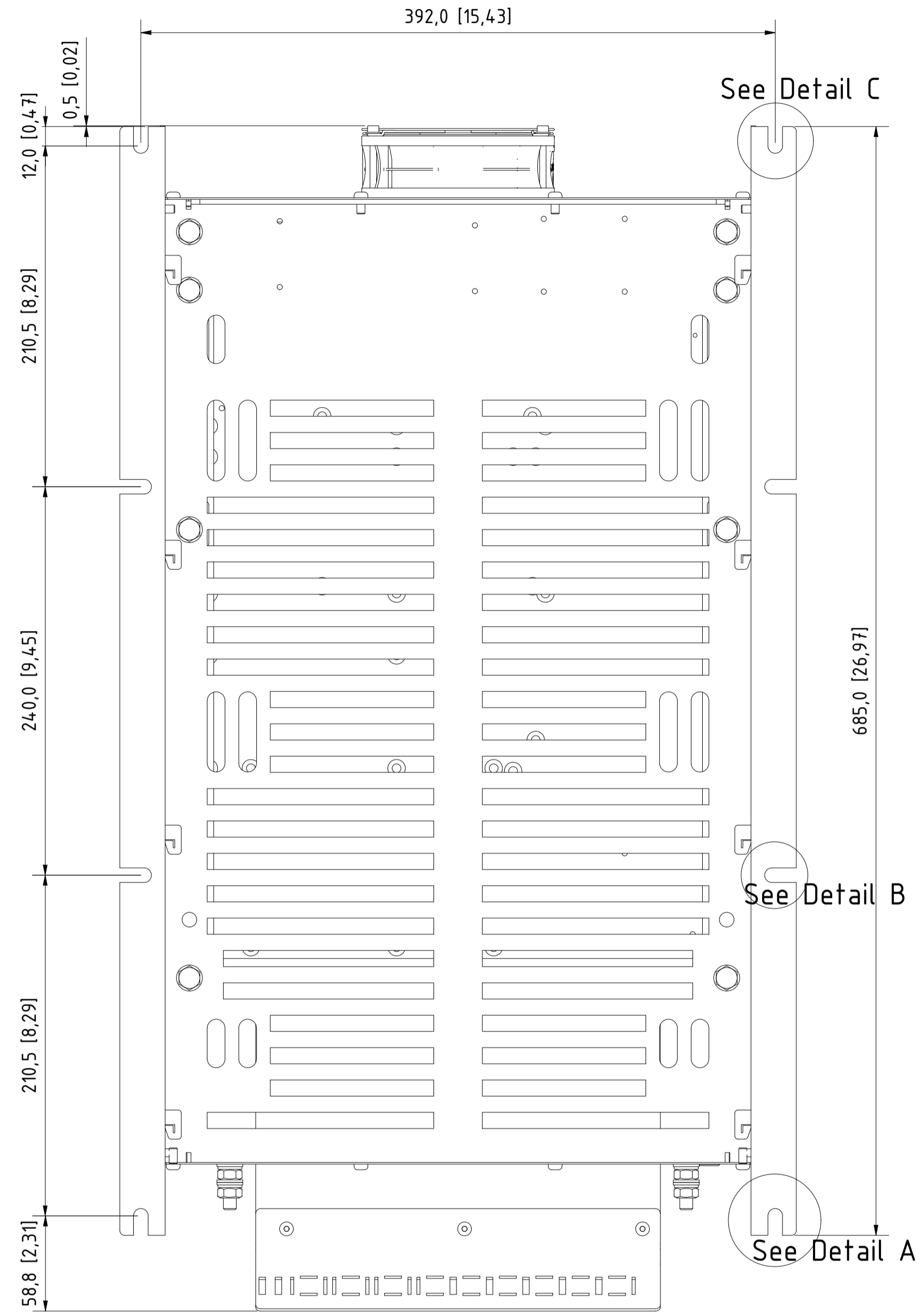
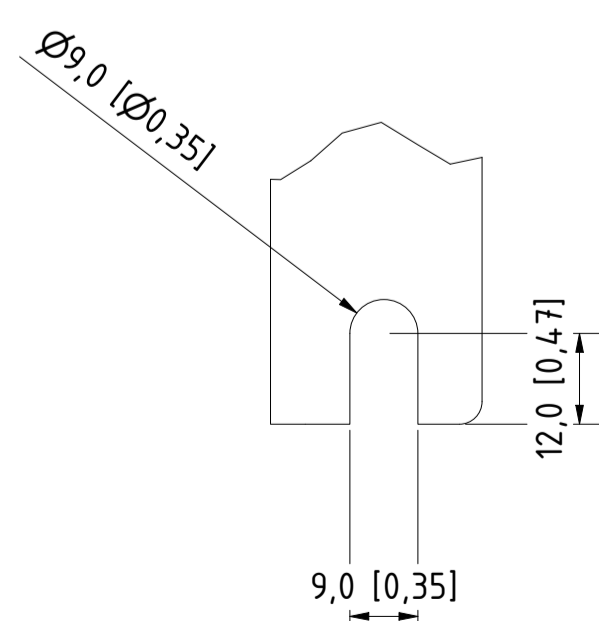


12 11 10 9 8 7 6 5 4 3 2 1

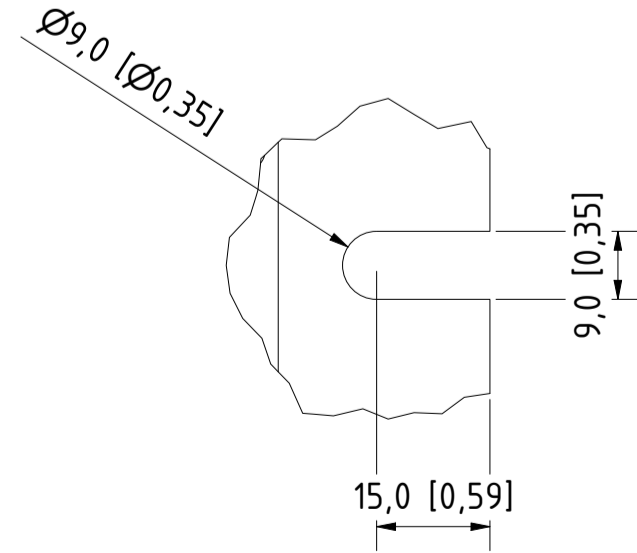
Type	Value
IP Class	IP20
UL Type	Open
Enclosure Colour	RAL 7001
Frame Size	P2AX5e



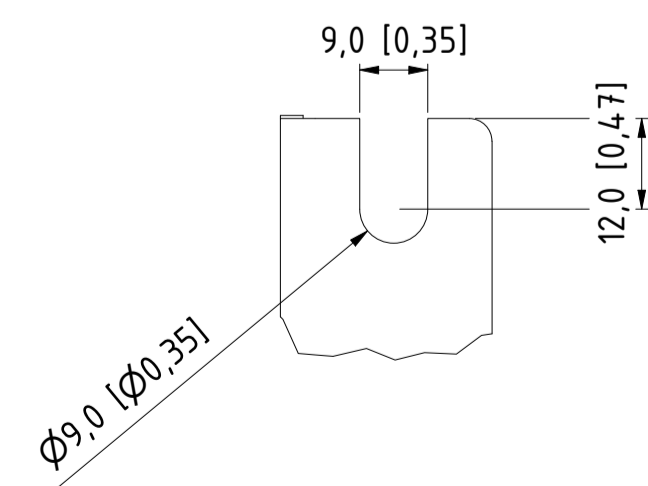
Dimension [mm]	Tolerances				
	<250	250>x<800	>800	parts in series	folded parts
Tolerance [mm]	+/-1	+/-2.5	+/-4	+/-2.5	+/-2.5



A (1:1)



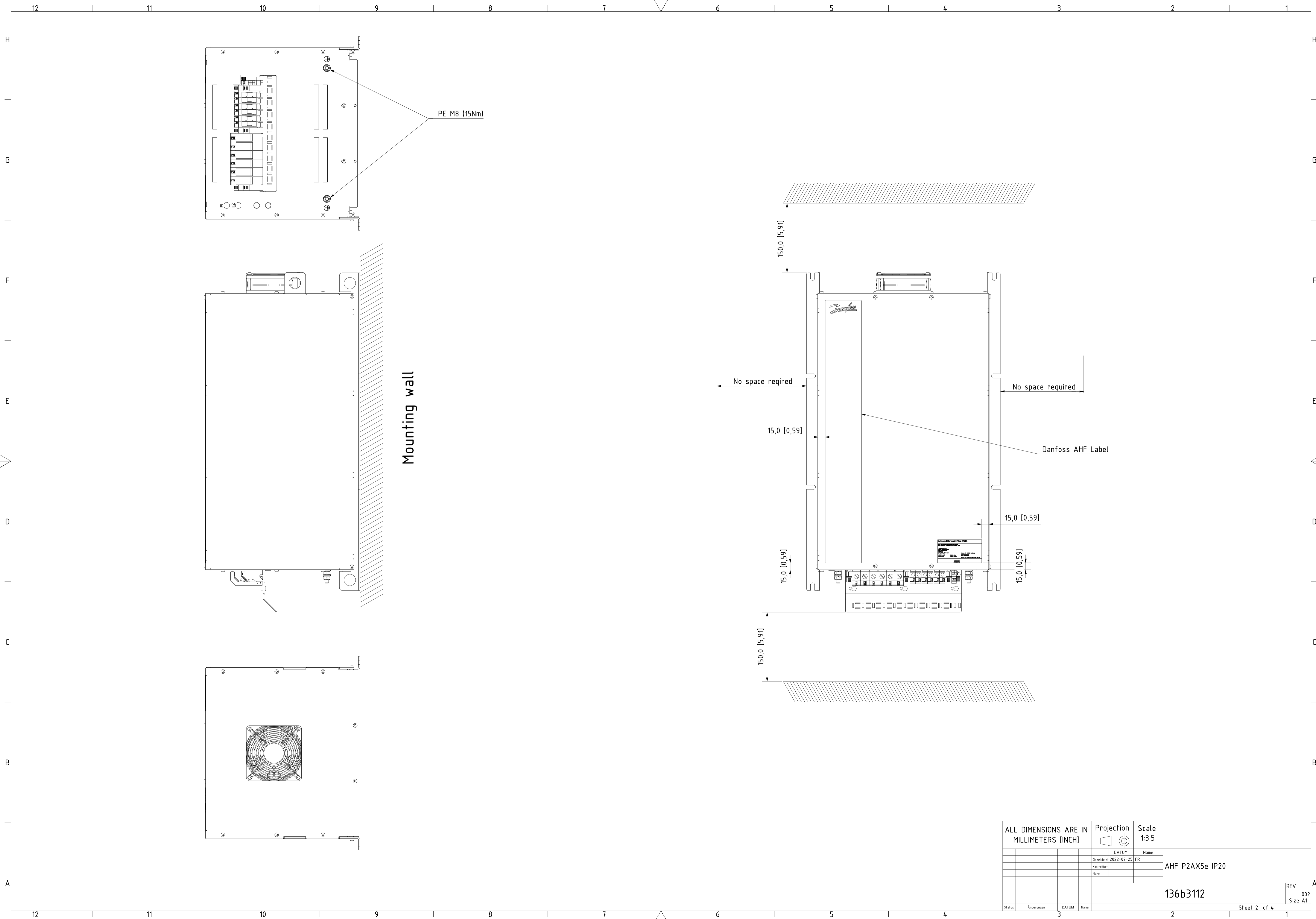
B (1:1)



C (1:1)

ALL DIMENSIONS ARE IN MILLIMETERS [INCH]		Projection	Scale
			1:2.5
DATUM	Name		
Gezeichnet	2022-02-25 FR		
Kontrolliert		AHF P2AX5e IP20	
Name			
		136b3112	
		REV 002 Size AT	
Status	Änderungen	DATUM	Name
		3	
		2	
		Sheet 1 of 4	

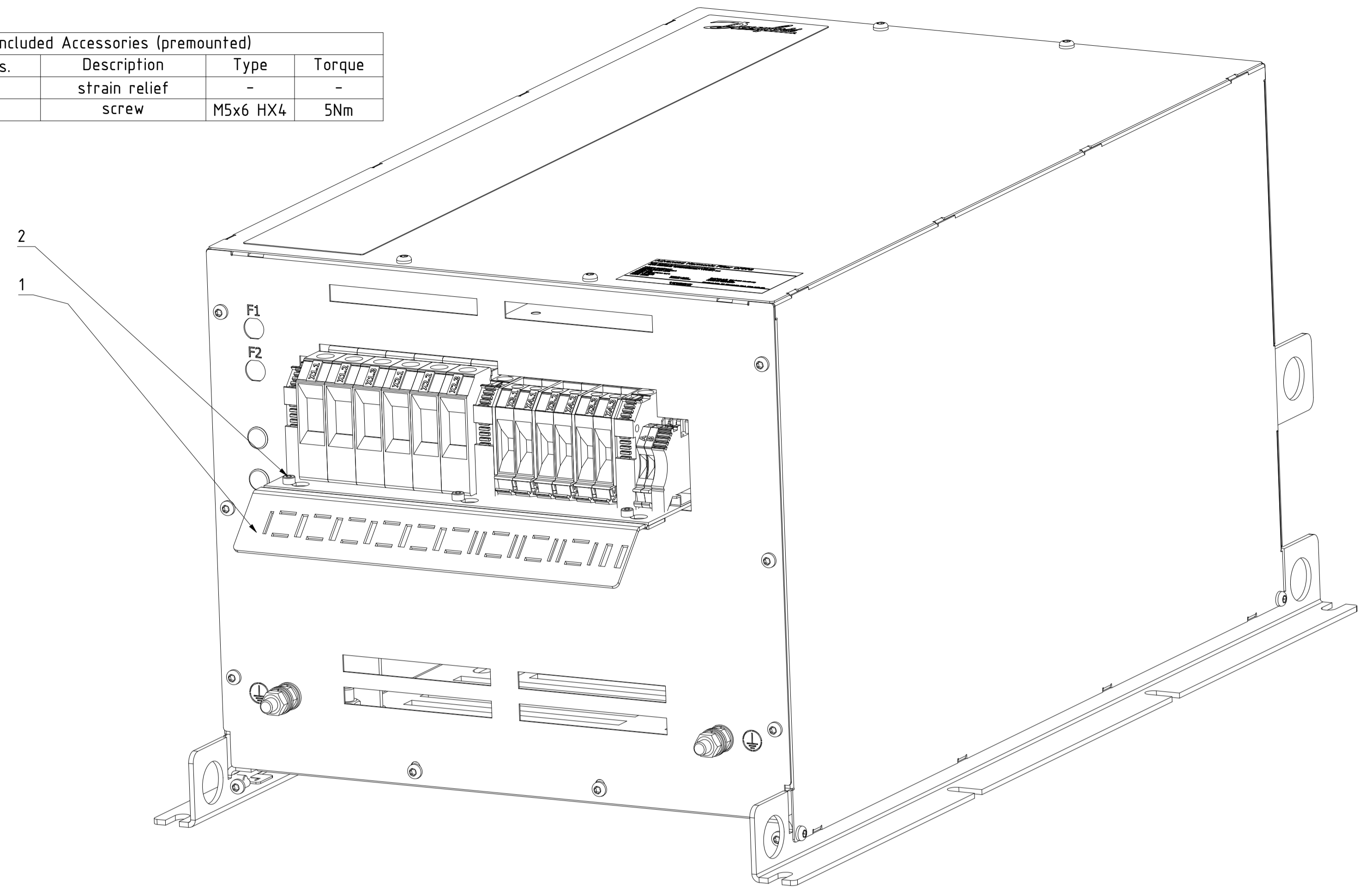
12 11 10 9 8 7 6 5 4 3 2 1



Mounting wall

ALL DIMENSIONS ARE IN MILLIMETERS (INCH)		Projection	Scale		
			1:3.5		
	DATUM	Name			
	Gezeichnet	2022-02-25	FR		
	Kontrolliert			AHF P2AX5e IP20	
	Norm				
				136b3112	
				REV	002
Status	Änderungen	DATUM	Name	Sheet 2 of 4	
		3		2	1

Included Accessories (premounted)				
Pos.	Pcs.	Description	Type	Torque
1	1	strain relief	-	-
2	4	screw	M5x6 HX4	5Nm

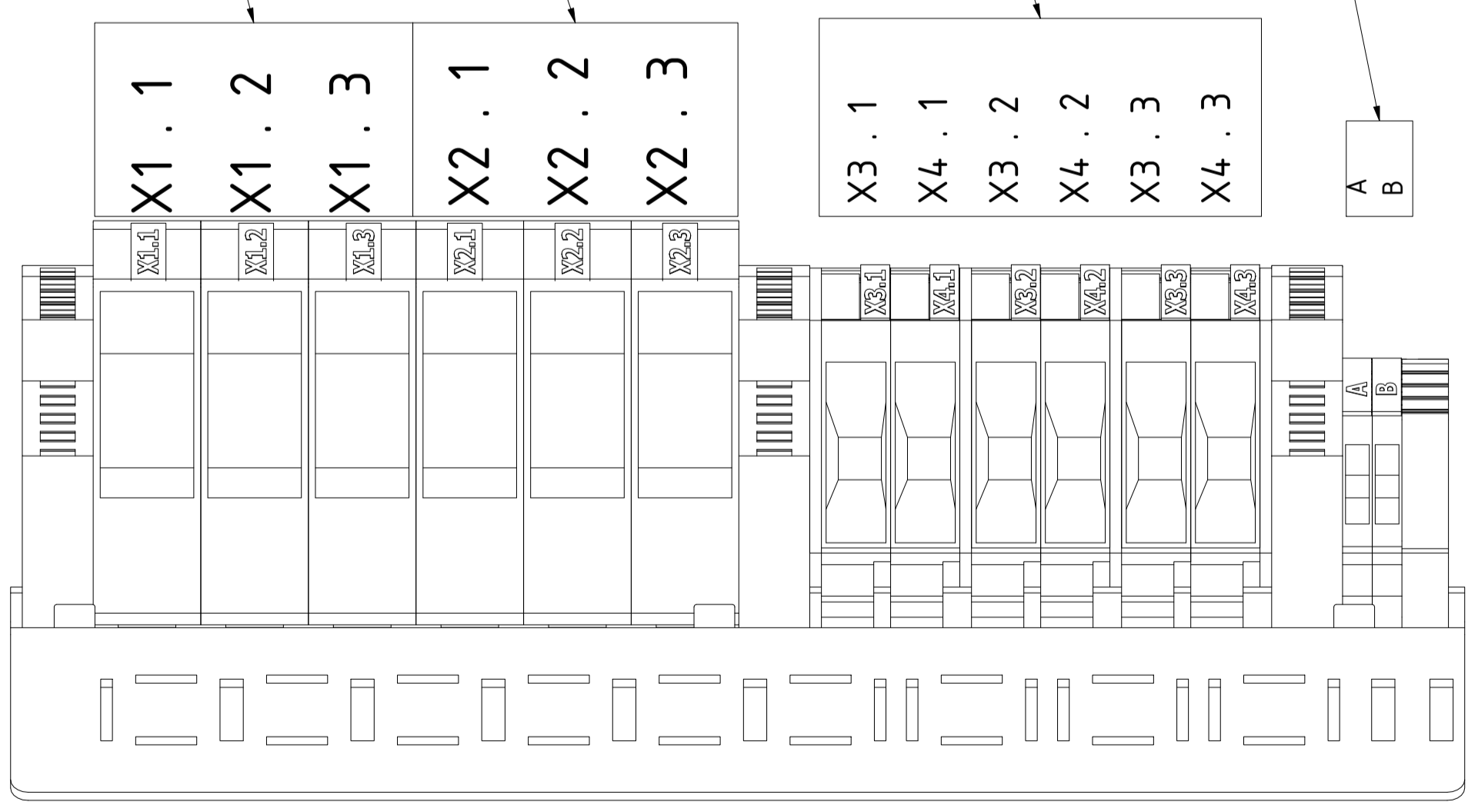


A/B Temperature 2,5mm²
Torque: 0.8Nm Tool Slot 0.5x3.0

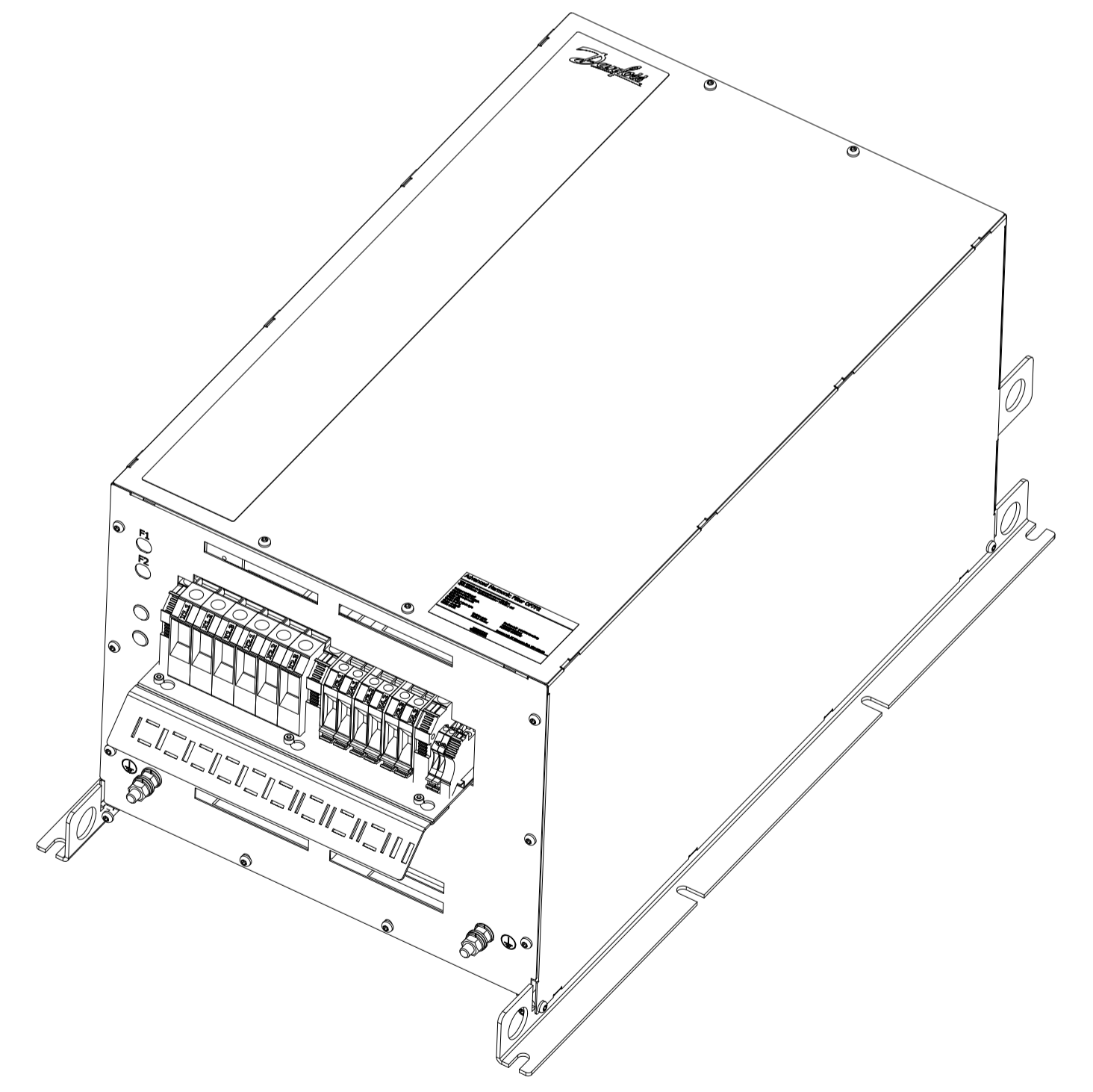
X3/4 Capacitor Disconnect 16mm²
Torque: 3.5Nm Tool Slot 0.8x4.0

X2 Drive 50mm²
Torque: 5Nm Tool S4/S5

X1 Mains 50mm²
Torque: 5Nm Tool S4/S5



Scale (1 : 1)



Scale (1 : 4)


ALL DIMENSIONS ARE IN MILLIMETERS (INCH)		Projection	Scale	
			1:2	
Gezeichnet	DATUM	Name		
Kontrolliert	2022-02-25	FR	AHF P2AX5e IP20	
Notiz				
			136b3112	REV 002
Status	Änderungen	DATUM	Name	Size A1
				Sheet 3 of 4

Product Label (95x50mm)

Advanced Harmonic Filter OF7P2 *Danfoss*


T/C: OF7P2-S-Ax-xx-xxAx-xx-xx-Tx-Exx
P/N: 132Nzzzz S/N:DNxxxxxx - YYWW / DN

Voltage: xxxV/yyyV
 Output current: xxA/yyA
 Grid frequency: xxHz
 THDI: x%
 ENCL: IP20 / Open type
 Tamb: 5-45°C
 Ploss: <=xxxW
 SCCR: 100kA




Danfoss A/S DK-6430 Nordborg
 www.danfoss.com
 MADE IN GERMANY


Danfoss Ltd. 22 Wycombe End, HP9 1NB.GB



IND.CONT.EQ. 1HD1
 ta(max)=45°C
 E xx xx xx



UL Input current: zzzA



Packging Label (90x50mm)

Advanced Harmonic Filter OF7P2 *Danfoss*

MADE IN GERMANY

T/C: OF7P2-S-Ax-xx-xxAx-xxx-xx-Tx-Exx
P/N: 132Nzzzz
S/N:DNxxxxxx - YYWW / DN

Voltage: xxxV/xxxV
 Output current: xxA/xxA
 Grid frequency: xxHz
 THDI: x%

Tstorage: -40 - 70°C
 ENCL: IP20 / Open type
 Weigth: xxkg
 Frame: P2xxxx



IND.CONT.EQ. 1HD1
 ta(max)=45°C
 E xx xx xx



UL Input current: zzzA

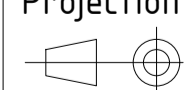






Danfoss Ltd.
 22 Wycombe End,
 HP9 1NB,GB

OF7P2	Identification	Voltage	Output Current	Output Current	Grid frequency	THDI	Ploss	Weight	Frame	UL mark	Revcon part number
P/N	T/C	[V]	[A]	[A]	[Hz]	[%]	[w]	[kg]	-	-	ZZZZZZZZ
132N6503	OF7P2-S-AF-46-95A0-060-05-T1-E20	460/400	95/103	95/96	60	5	801	104	X5	x	25040029
132N6506	OF7P2-S-AF-46-122A-060-05-T1-E20	460/400	122/139	118/131	60	5	891	106	X5	x	25040030
132N6794	OF7P2-S-AF-46-95A0-060-10-T1-E20	460/400	95/103	95/96	60	10	635	62	X5	x	25030029
132N6795	OF7P2-S-AF-46-122A-060-10-T1-E20	460/400	122/139	118/131	60	10	753	74	X5	x	25030030
132N6811	OF7P2-S-AF-40-103A-050-05-T1-E20	-/400	-/103	-/96	50	5	699	104	X5	-	25040009
132N6812	OF7P2-S-AF-40-139A-050-05-T1-E20	-/400	-/139	-/131	50	5	873	106	X5	-	25040010
132N6827	OF7P2-S-AF-40-103A-050-10-T1-E20	-/400	-/103	-/96	50	10	554	62	X5	-	25030009
132N6828	OF7P2-S-AF-40-139A-050-10-T1-E20	-/400	-/139	-/131	50	10	737	74	X5	-	25030010

ALL DIMENSIONS ARE IN MILLIMETERS (INCH)		Projection 	Scale 3:1
Gezeichnet	2022-02-25	FR	AHF P2AX5e IP20
Kontrolliert			
Notiz			
136b3112			REV 002
Status	Änderungen	DATUM	Name
Sheet 4 of 4			Size A1