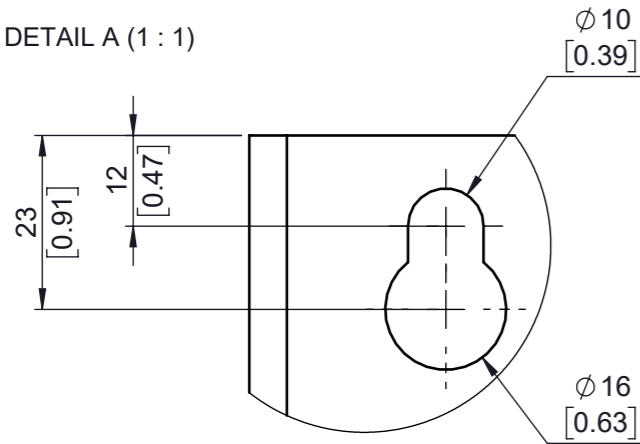
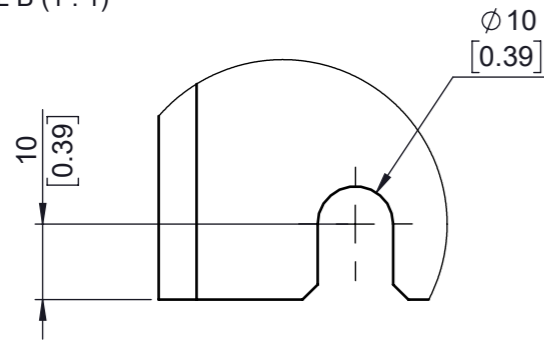


Type	Value
Max Weight	104.8 Kg
IP Class	IP 00
UL Type	Open
Frame Size	S1C08

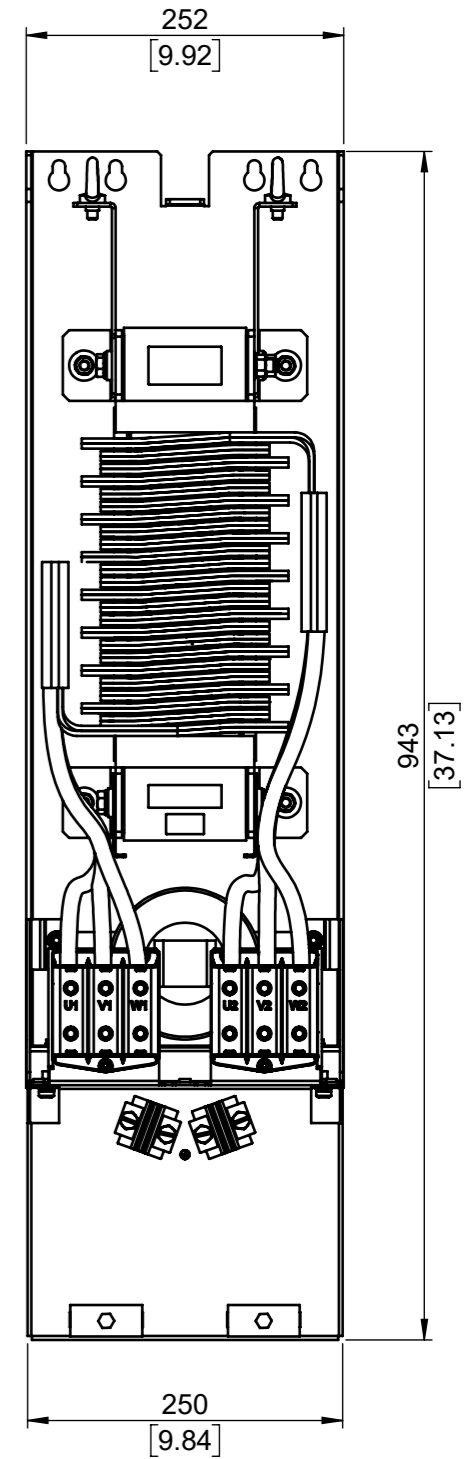
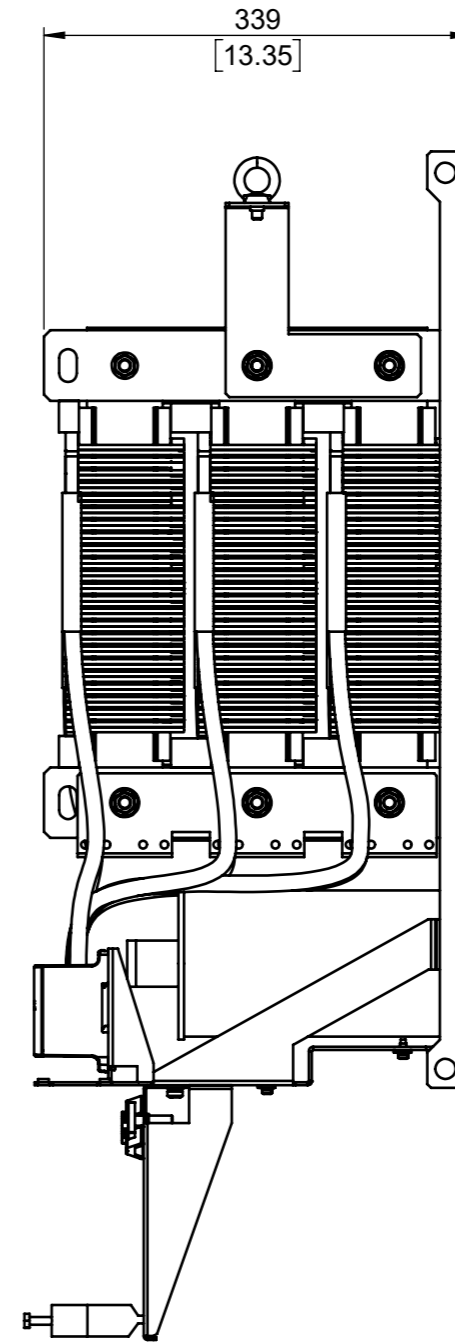
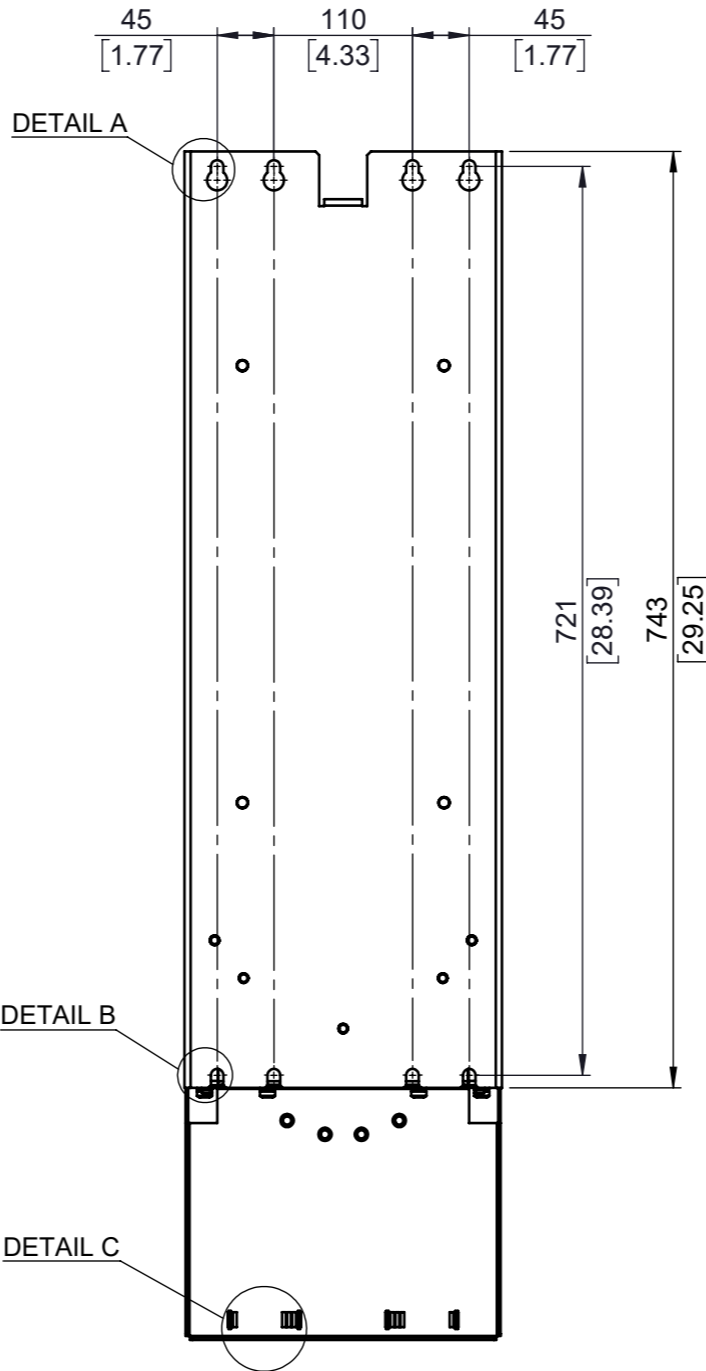
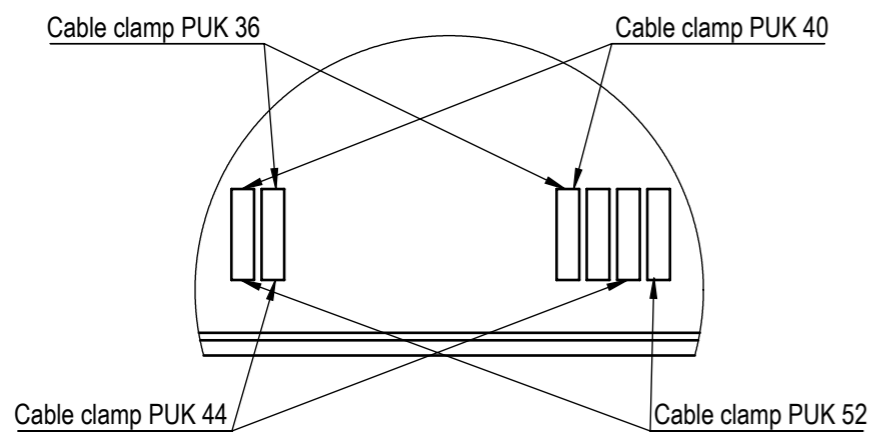
DETAIL A (1 : 1)



DETAIL B (1 : 1)



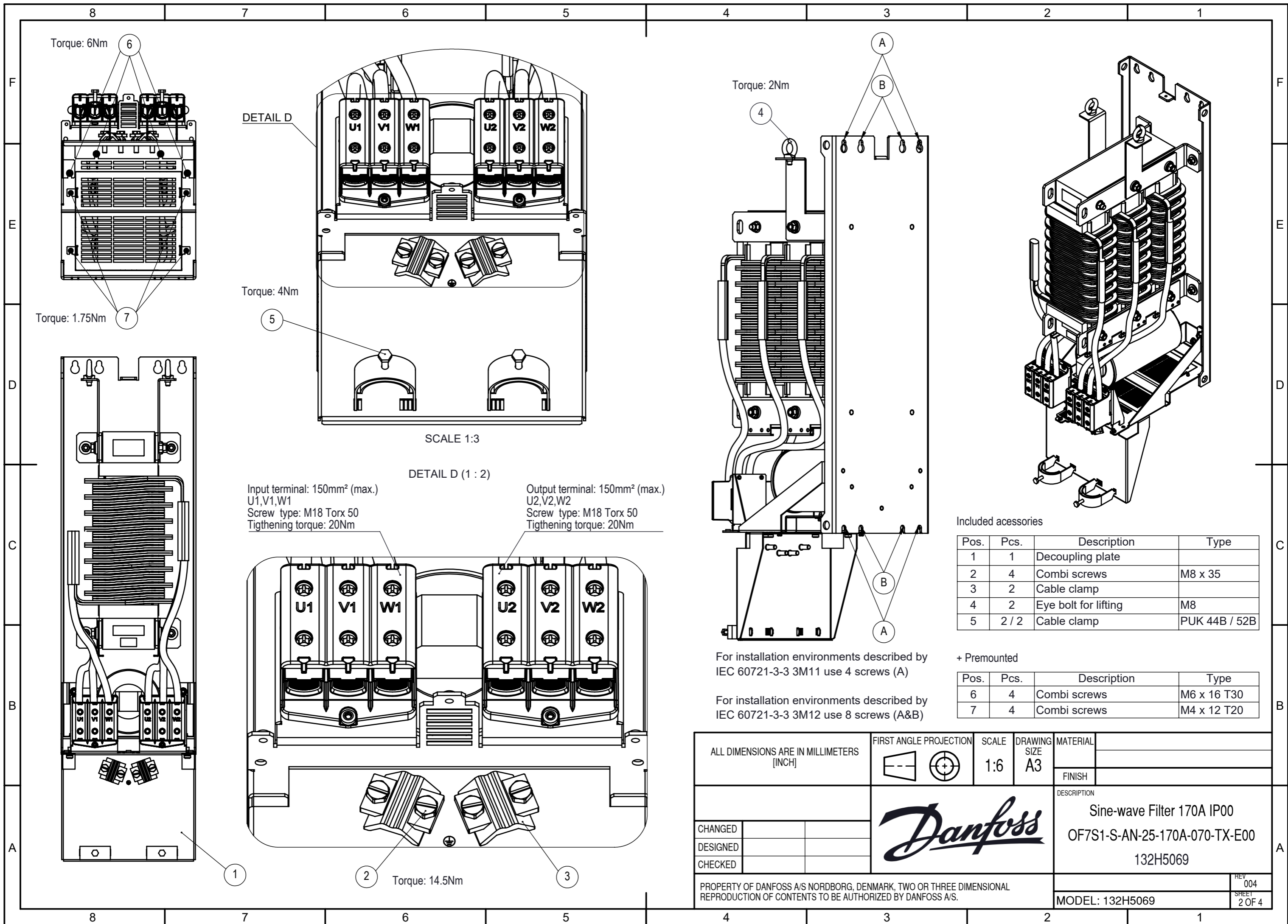
DETAIL C (1 : 1)



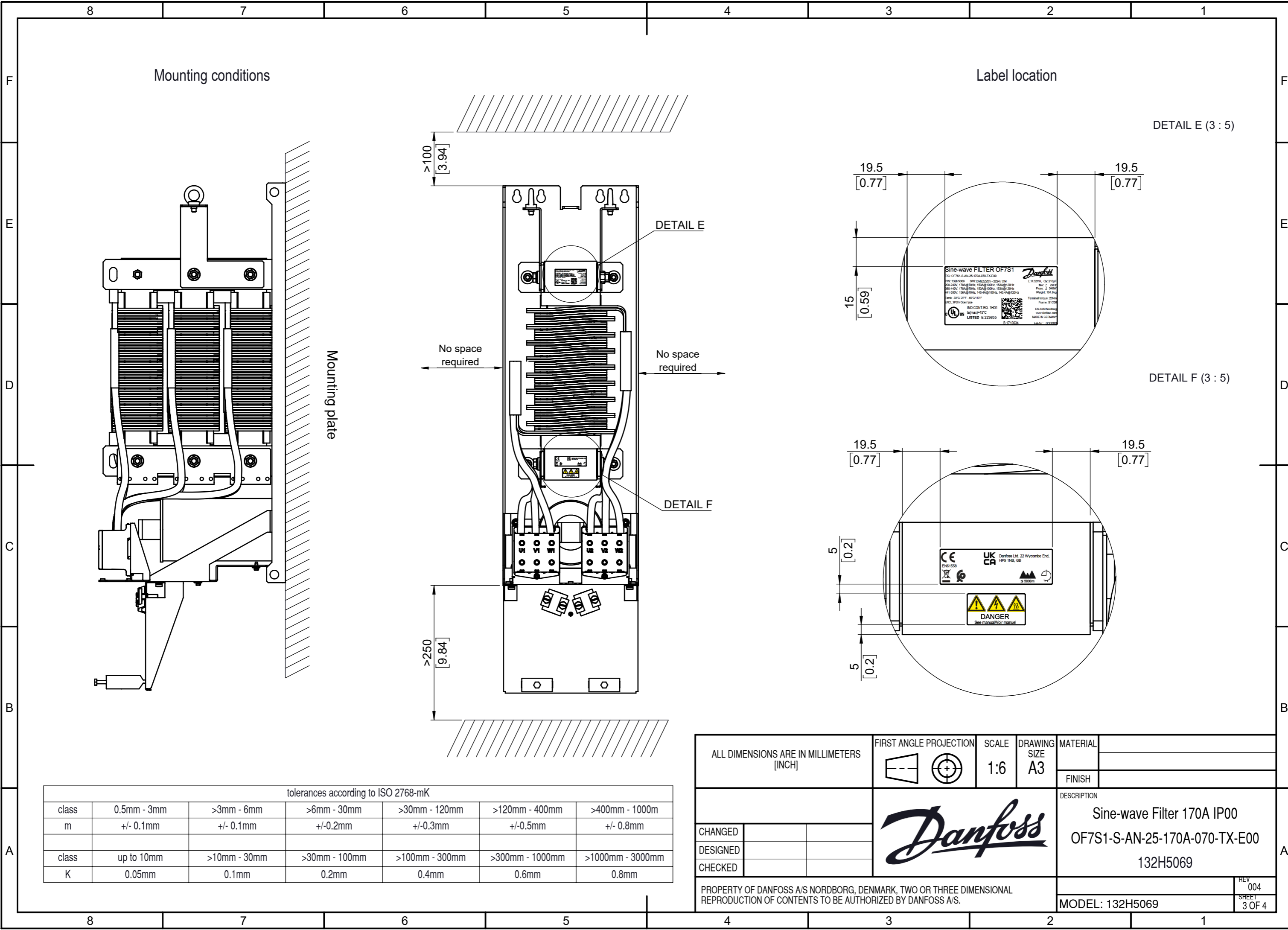
tolerances according to ISO 2768-mK

class	0.5mm - 3mm	>3mm - 6mm	>6mm - 30mm	>30mm - 120mm	>120mm - 400mm	>400mm - 1000m
m	+/- 0.1mm	+/- 0.1mm	+/- 0.2mm	+/- 0.3mm	+/- 0.5mm	+/- 0.8mm
class	up to 10mm	>10mm - 30mm	>30mm - 100mm	>100mm - 300mm	>300mm - 1000mm	>1000mm - 3000mm
K	0.05mm	0.1mm	0.2mm	0.4mm	0.6mm	0.8mm

ALL DIMENSIONS ARE IN MILLIMETERS [INCH]		FIRST ANGLE PROJECTION	SCALE	DRAWING SIZE	MATERIAL
			1:6	A3	
		FINISH			
		DESCRIPTION			
		Sine-wave Filter 170A IP00			
		OF7S1-S-AN-25-170A-070-TX-E00			
		132H5069			
CHANGED					REV 004
DESIGNED					SHEET 1 OF 4
CHECKED					
PROPERTY OF DANFOSS A/S NORDBORG, DENMARK, TWO OR THREE DIMENSIONAL REPRODUCTION OF CONTENTS TO BE AUTHORIZED BY DANFOSS A/S.					
MODEL: 132H5069					



ALL DIMENSIONS ARE IN MILLIMETERS [INCH]		FIRST ANGLE PROJECTION	SCALE	DRAWING SIZE	MATERIAL
			1:6	A3	
					FINISH
					DESCRIPTION
CHANGED		<b>Sine-wave Filter 170A IP00</b> <b>OF7S1-S-AN-25-170A-070-TX-E00</b> <b>132H5069</b>			REV 004
DESIGNED					MODEL: 132H5069
CHECKED					SHEET 2 OF 4
PROPERTY OF DANFOSS A/S NORDBOURG, DENMARK, TWO OR THREE DIMENSIONAL REPRODUCTION OF CONTENTS TO BE AUTHORIZED BY DANFOSS A/S.					



Mounting conditions

Label location

DETAIL E (3 : 5)

DETAIL F (3 : 5)

Mounting plate

No space required

No space required

DETAIL F

tolerances according to ISO 2768-mK

class	0.5mm - 3mm	>3mm - 6mm	>6mm - 30mm	>30mm - 120mm	>120mm - 400mm	>400mm - 1000m
m	+/- 0.1mm	+/- 0.1mm	+/-0.2mm	+/-0.3mm	+/-0.5mm	+/- 0.8mm
class	up to 10mm	>10mm - 30mm	>30mm - 100mm	>100mm - 300mm	>300mm - 1000mm	>1000mm - 3000mm
K	0.05mm	0.1mm	0.2mm	0.4mm	0.6mm	0.8mm

ALL DIMENSIONS ARE IN MILLIMETERS [INCH]		FIRST ANGLE PROJECTION	SCALE 1:6	DRAWING SIZE A3	MATERIAL	
					FINISH	
					DESCRIPTION	
CHANGED					Sine-wave Filter 170A IP00	
DESIGNED					OF7S1-S-AN-25-170A-070-TX-E00	
CHECKED				132H5069		
PROPERTY OF DANFOSS A/S NORDBORG, DENMARK, TWO OR THREE DIMENSIONAL REPRODUCTION OF CONTENTS TO BE AUTHORIZED BY DANFOSS A/S.					MODEL: 132H5069	
					REV 004	
					SHEET 3 OF 4	


**Product label (58x30mm)**


**Sine-wave FILTER OF7S1**  
 T/C: OF7S1-S-AN-25-170A-070-TX-E00

**Danfoss**

P/N: 132H5069 S/N: DMZZZ65 - 2224 / DM L: 0.32mH, Cy: 210µF  
 200-240V, 170A@70Hz, 153A@100Hz, 153A@120Hz fsw: ≥ 2kHz  
 380-440V, 170A@70Hz, 153A@100Hz, 153A@120Hz Ploss: ≤ 540W  
 441-500V, 156A@70Hz, 140.4A@100Hz, 140.4A@120Hz Weight: 104.8kg

Tamb: -30°C/-22°F - 45°C/113°F Terminal torque: 20Nm  
 ENCL: IP00 / Open type Frame: S1C08

 IND.CONT.EQ. 1HD1  
 ta(max)=45°C  
 LISTED E 223655

 B 1710034

DK-6430 Nordborg  
 www.danfoss.com  
 MADE IN GERMANY  
 FA-Nr.: 000000

**Product label (58x18mm)**

 EN61558

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

 ≤ 5000m 

**Product label (30x16mm)**



**DANGER**  
 See manual/Voir manuel

**Packaging label (100x59mm)**

**Sine-wave Filter OF7S1**  
 T/C: OF7S1-S-AN-25-170A-070-TX-E00

**Danfoss**  
 MADE IN GERMANY

**P/N: 132H5069**  
 S/N: DMZZZ65 - 2245 / DM

 5 714853 340842 

200-240V: 170A Tstorage: -30°C/-22°F - 70°C/158°F  
 380-440V: 170A ENCL: IP00 / Open type  
 441-500V: 156A Frame: S1C08  
 Weight: 125.3kg

 ZZZZ652245


 EN61558

 Danfoss A/S,  
 DK-6430 Nordborg  
 www.danfoss.com

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

B 1710034 FA-Nr.: 000000

ALL DIMENSIONS ARE IN MILLIMETERS [INCH]		FIRST ANGLE PROJECTION 	SCALE 1.5:1	DRAWING SIZE A3	MATERIAL	
					FINISH	
		<b>Danfoss</b>		DESCRIPTION Sine-wave Filter 170A IP00 OF7S1-S-AN-25-170A-070-TX-E00 132H5069		
CHANGED						REV 004
DESIGNED						SHEET 4 OF 4
CHECKED						
PROPERTY OF DANFOSS A/S NORDBORG, DENMARK, TWO OR THREE DIMENSIONAL REPRODUCTION OF CONTENTS TO BE AUTHORIZED BY DANFOSS A/S.					MODEL: 132H5069	