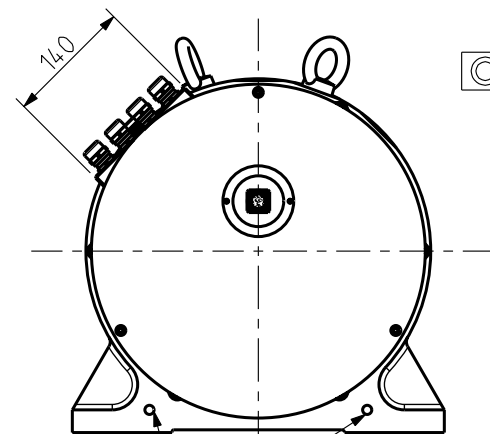


Partie active : HKW 310-500HBU
 Resolveur : CB102
 Protection : IP40
 Peinture : Noir RAL9005
 Masse : 695kgs

Technical drawing of a rectangular plate with the following dimensions and annotations:

- Overall width: 140 ± 1
- Overall height: 75 ± 0.5
- Plate thickness: 8
- Distance from left edge to first vertical slot: $48 \pm 0.3 (*)$
- Distance between the two vertical slots: $793 \pm 0.3 (*)$
- Number of holes per vertical slot: $4 \times \varnothing 17 (*)$
- Annotation: "M10 sur chaque patte pour mise a niveau" (M10 on each leg for leveling)
- Feature A is indicated on the left edge.



	$\phi 0.02$	A
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Technical drawing showing the front view of a rectangular device. The drawing includes the following dimensions and features:

- Overall height: 250 h6
- Height of the central rectangular section: 79.5
- Top mounting: Two circular features (possibly screws or mounting points) are located at the top corners.
- Right side features: A control panel with four circular buttons and a small rectangular handle.
- Reference arrow: A black arrow points to the right, indicating the direction of view.

1141(*)

178(*)

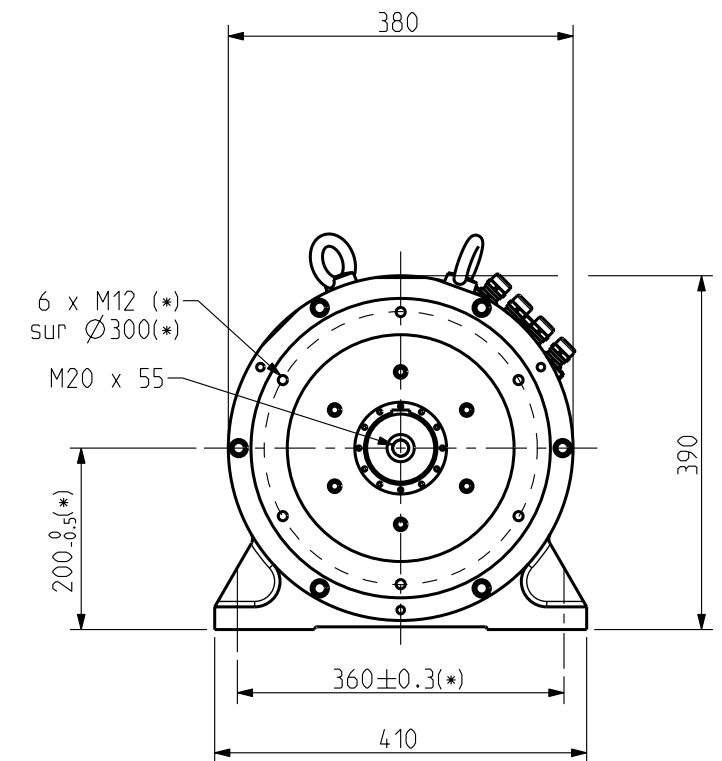
472(*)

120

20

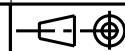
Entree/Sortie
eau additivee pour refroidissement
G1/2 lame 32

Sortie puissance fils 50mm²
 Ø12.3 sur gaine
 rayon de courbure mini 140mm
 longueur : 1.2m
 PE M20
 Noir : phase U
 Blanc : phase V
 Rouge : phase W
 Vert/jaune : masse



Vue suivant F

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		Modifications							
			B	AM23909 - 16/07/2012 PF					
		A	AM 23780	25/01/12	AH				



Echelle

0.120



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MGVB50

ENCOMBREMENT

Format
A3

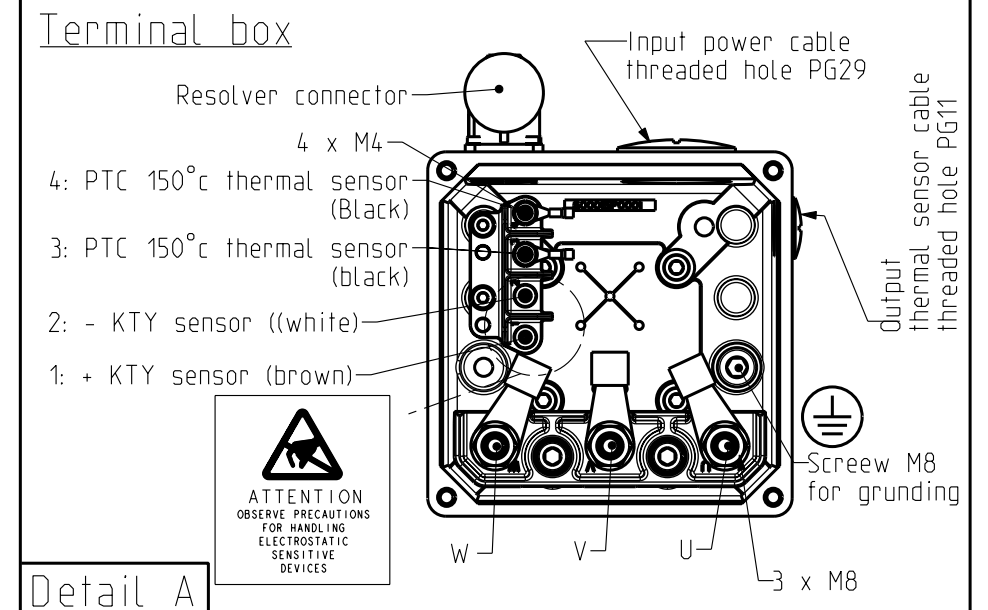
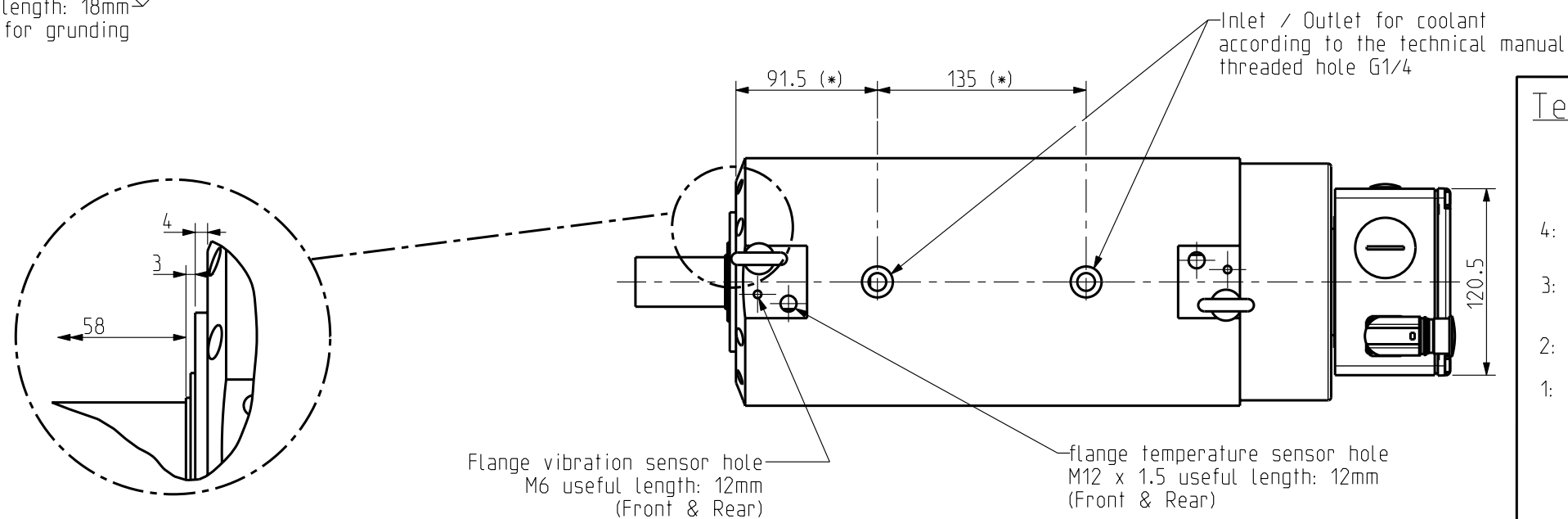
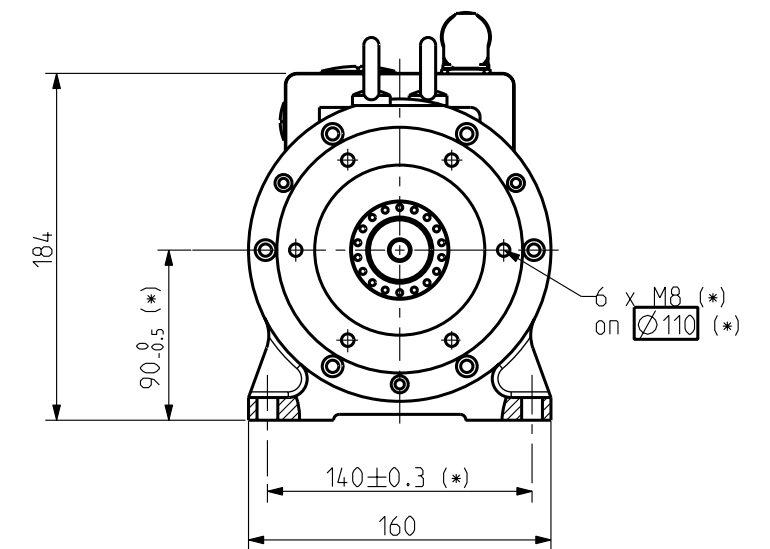
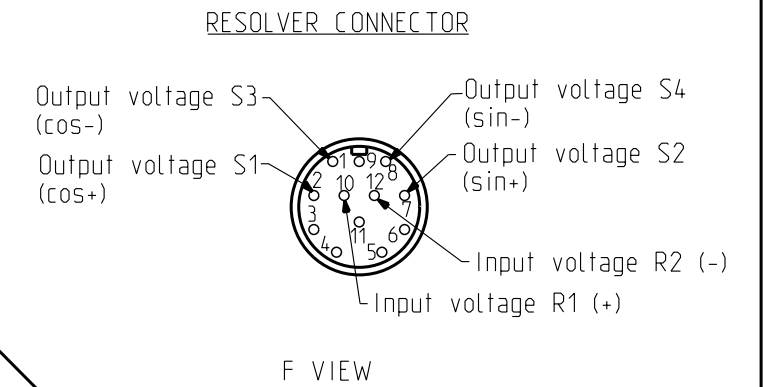
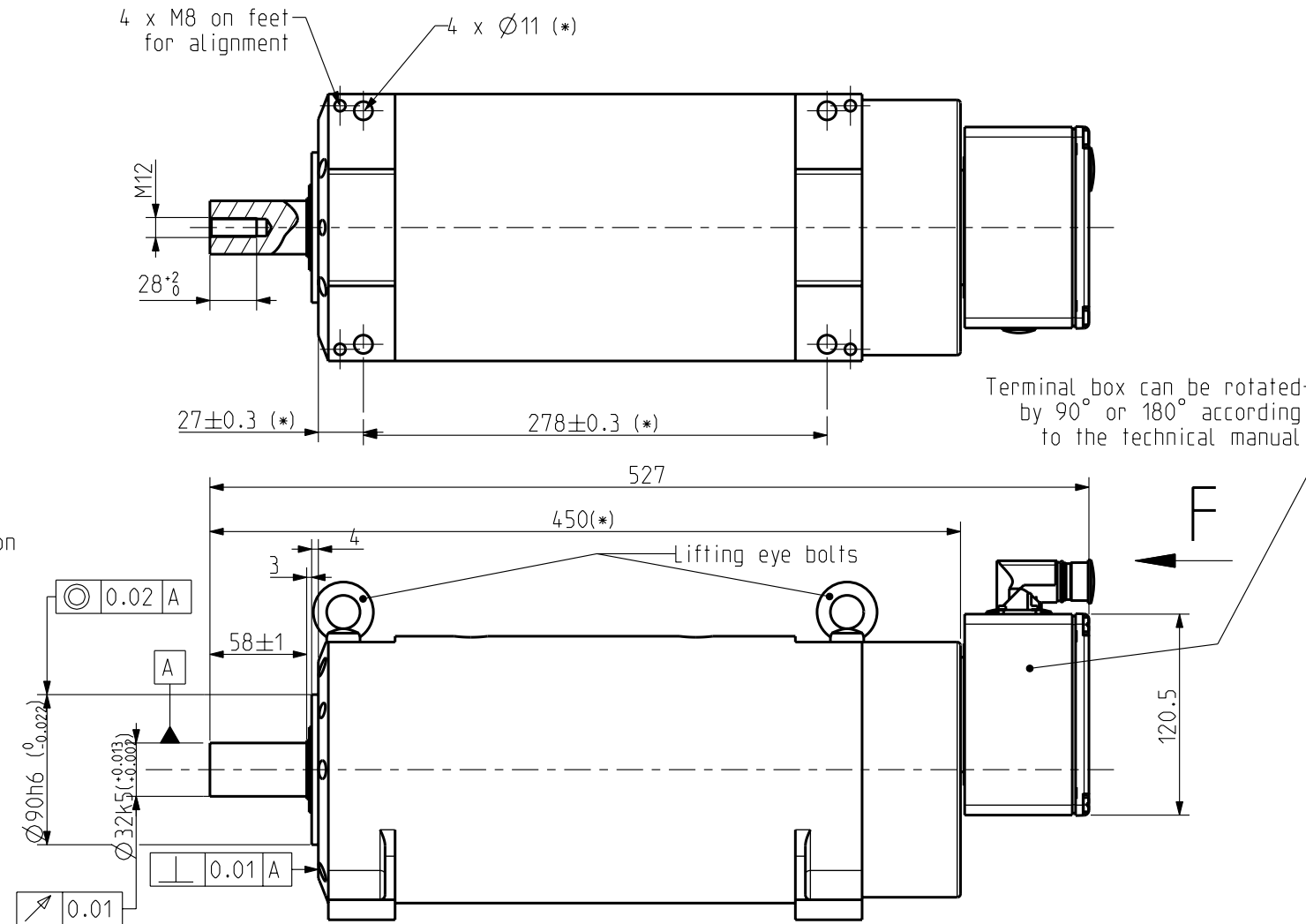
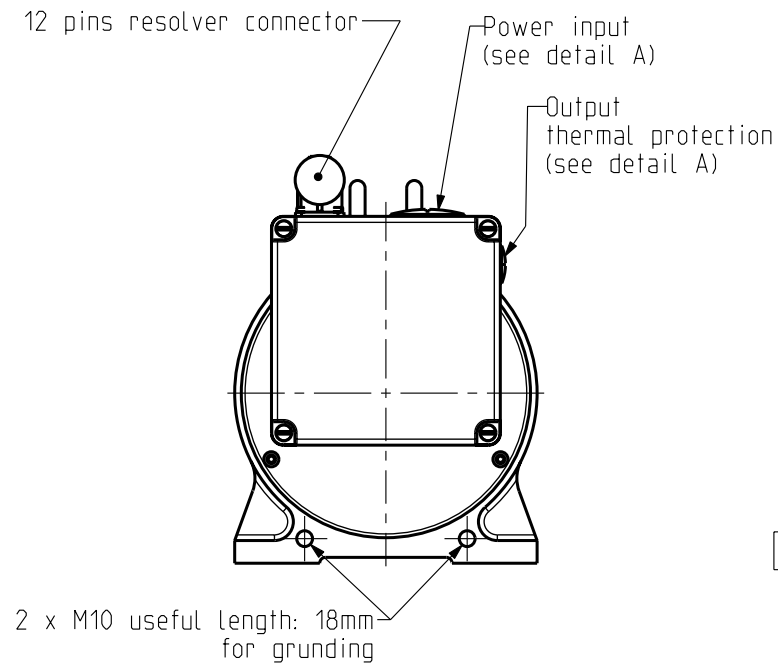
F	E	S	G	I	
X					

344751E1005

8

0 |

Resolver : CB52
IP40
Paint : Black RAL 9005



(*) Dimensions checked for acceptance certificate

Drawing valid for : MGV635

Weight : 55 kg

General tolerances

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DIN ISO
2768 mK

Drawn	13/03/2012	PF	Visa
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su	C	AM24091 - 09/04/2013 PF
----	---	-------------------------

B	AM24040 - 23/01/2013 PF
---	-------------------------

Modif	A	AM23841 - 11/04/12 OD
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Scale

1:4



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MGV635

OUTLINE DRAWING

Format

A3

	F
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E

S

G

	1
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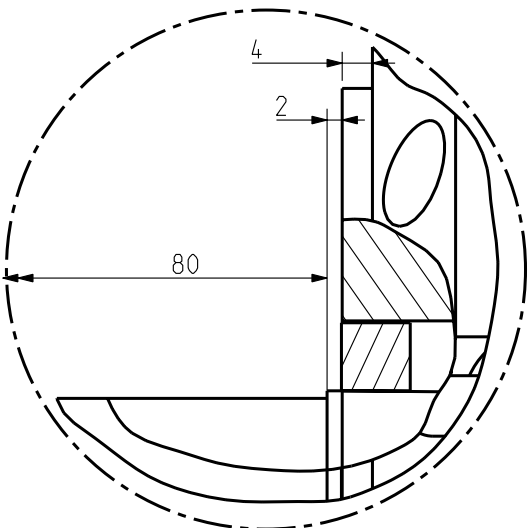
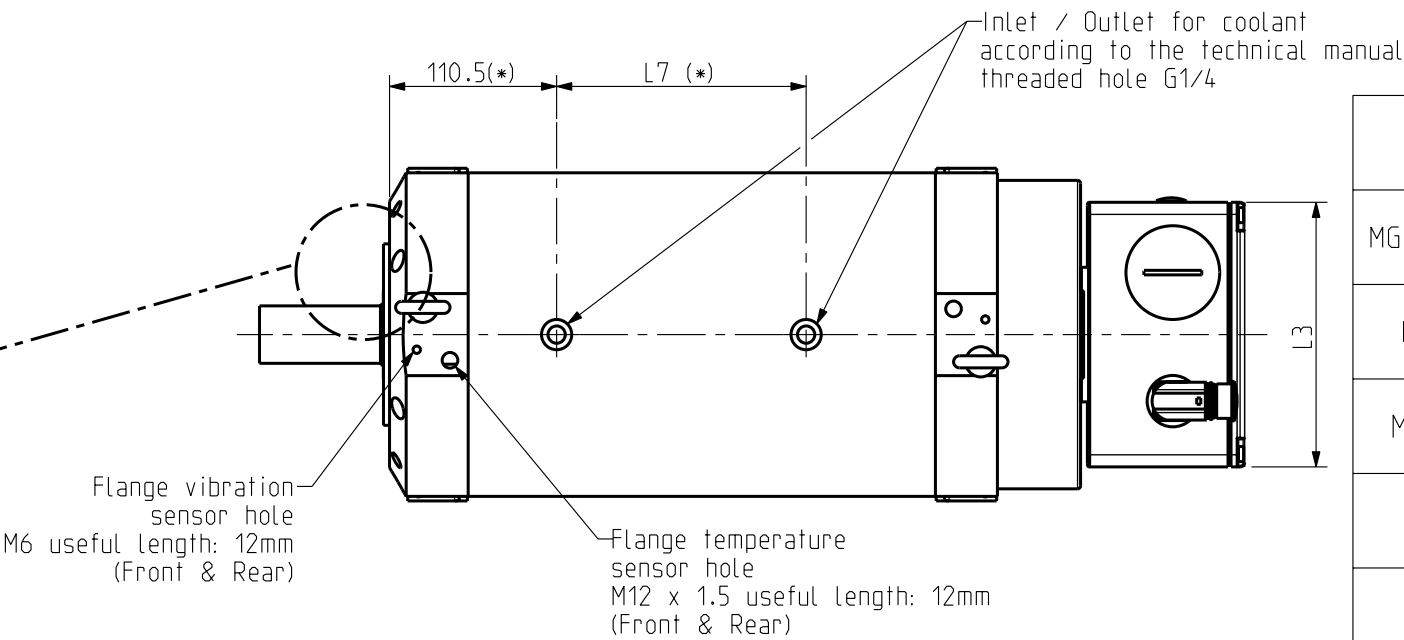
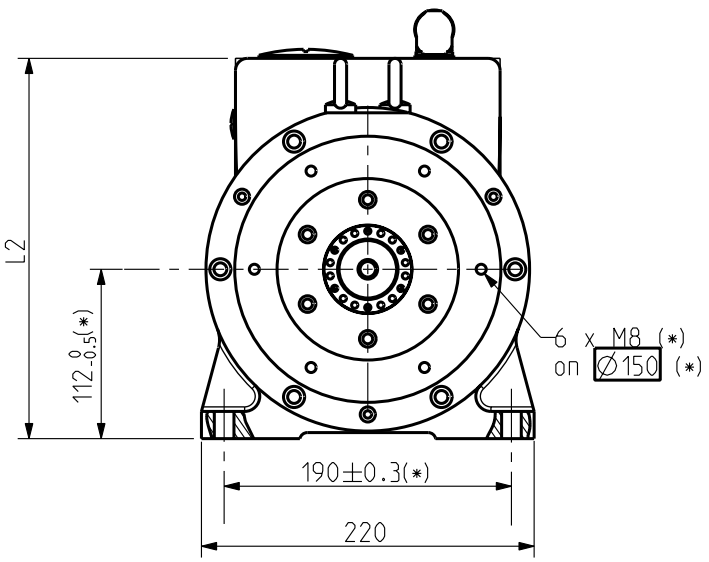
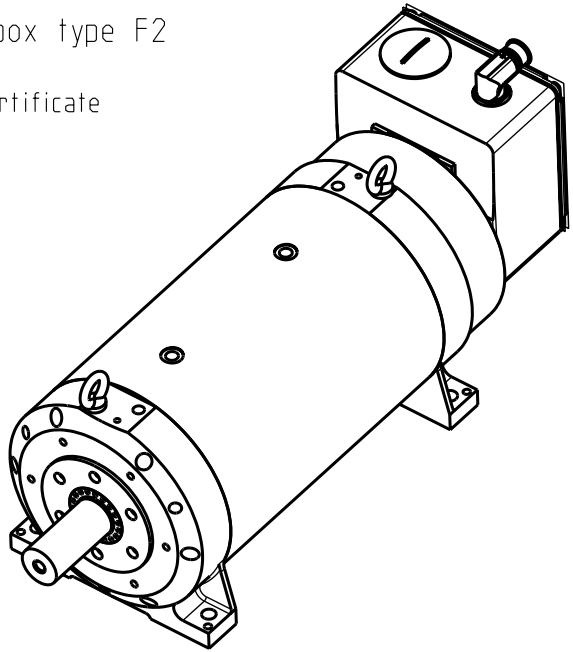
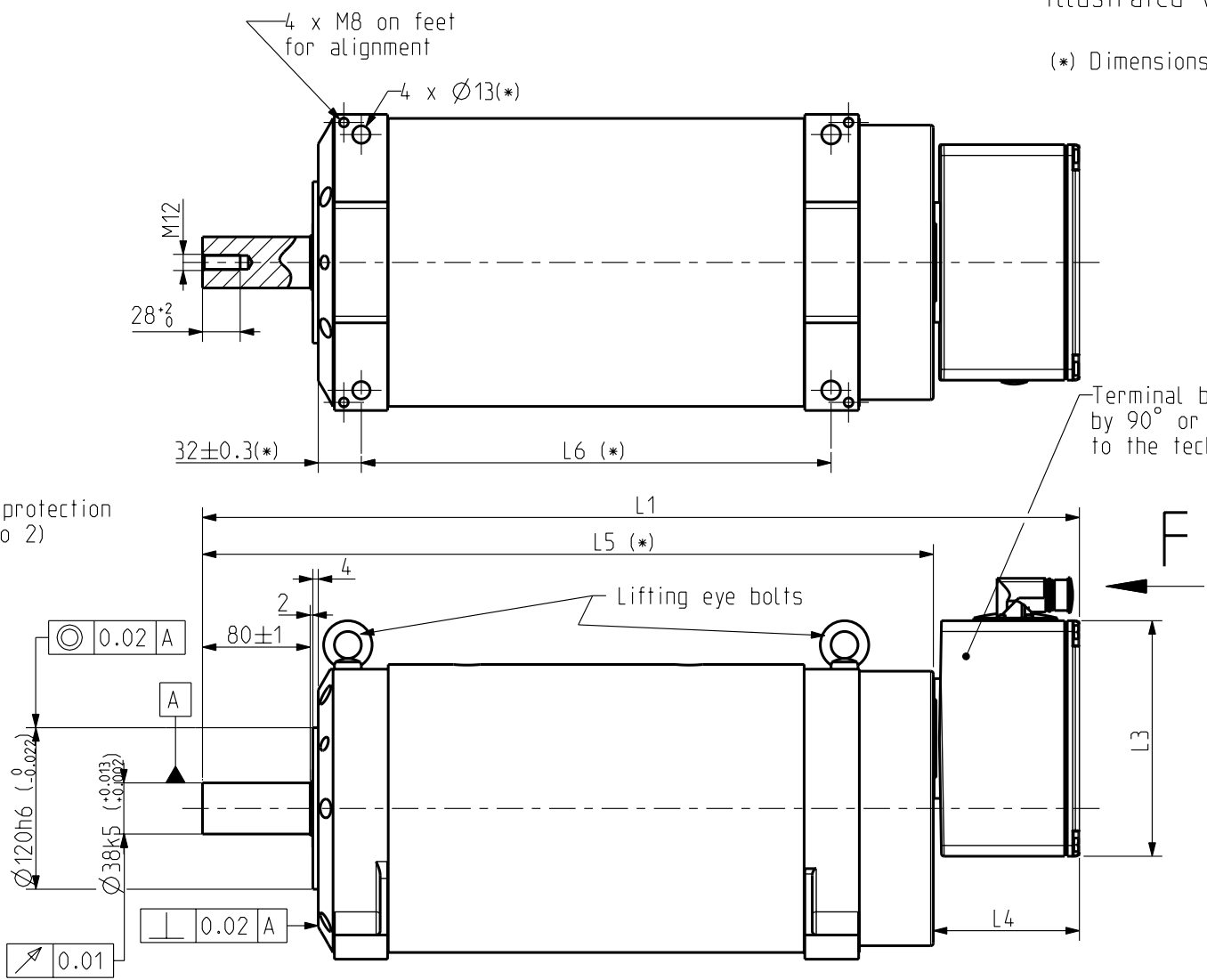
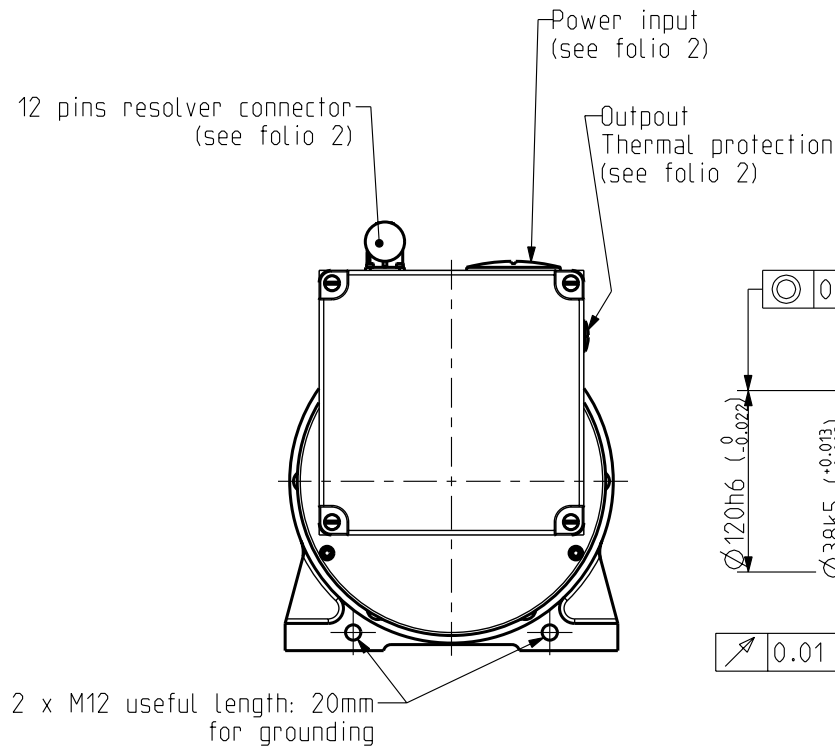
345261E6000

—

Resolver : CB52
IP40
Paint : Black RAL 9005

Illustrated version with terminal box type F2

(*) Dimensions checked for acceptance certificate



Motor	L1	L2	L3	L4	L5	L6	L7	Terminal box	Weight
MGV840CAR/CAP/CAH	620	225	121	77	543	349	165	SEE FOLIO 2	115 Kg
MGV840CAF/CAD	652	252	175	109					
MGV860CBE/CBD	727	252	175	109	618	426	245		135 Kg

Drawing valid for : MGV840 / MGV860

Weight :

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General tolerances

DIN ISO 2768 mK

Drawn

22/02/2012

PF

Visa

Modifications

C

AM24040 - 23/01/2013 PF

B

AM23888 - 21/06/2012 PF

E

AM24550 - 02/06/2016 PF

A

AM23841 - 11/04/12 OD

D

AM24091 - 09/04/2013 PF

Scale

1:2

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MGV840

OUTLINE DRAWING

Format

A3

F

E

S

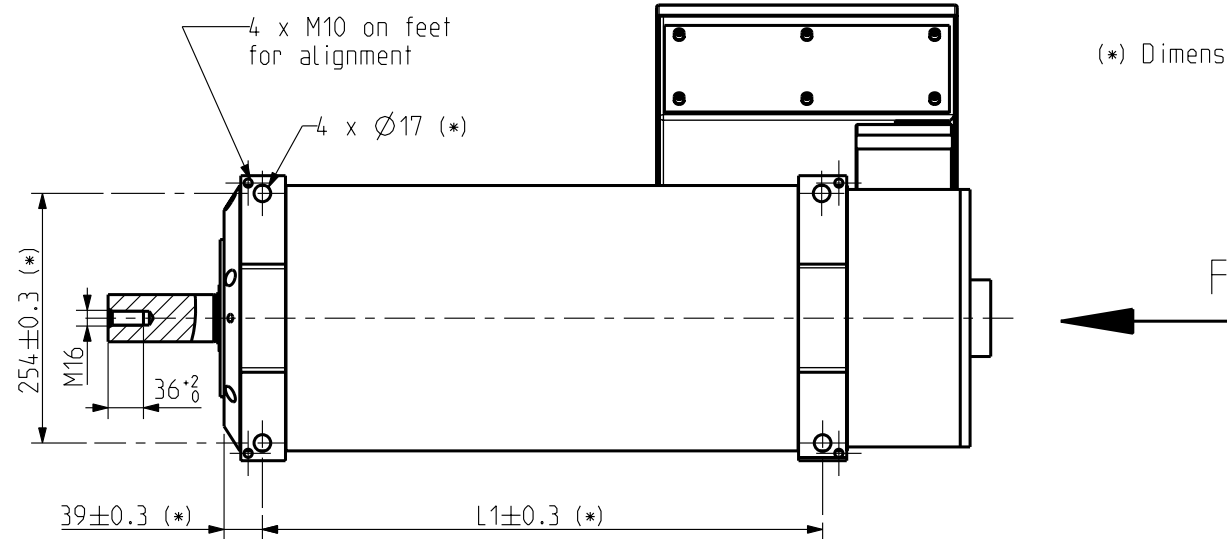
G

I

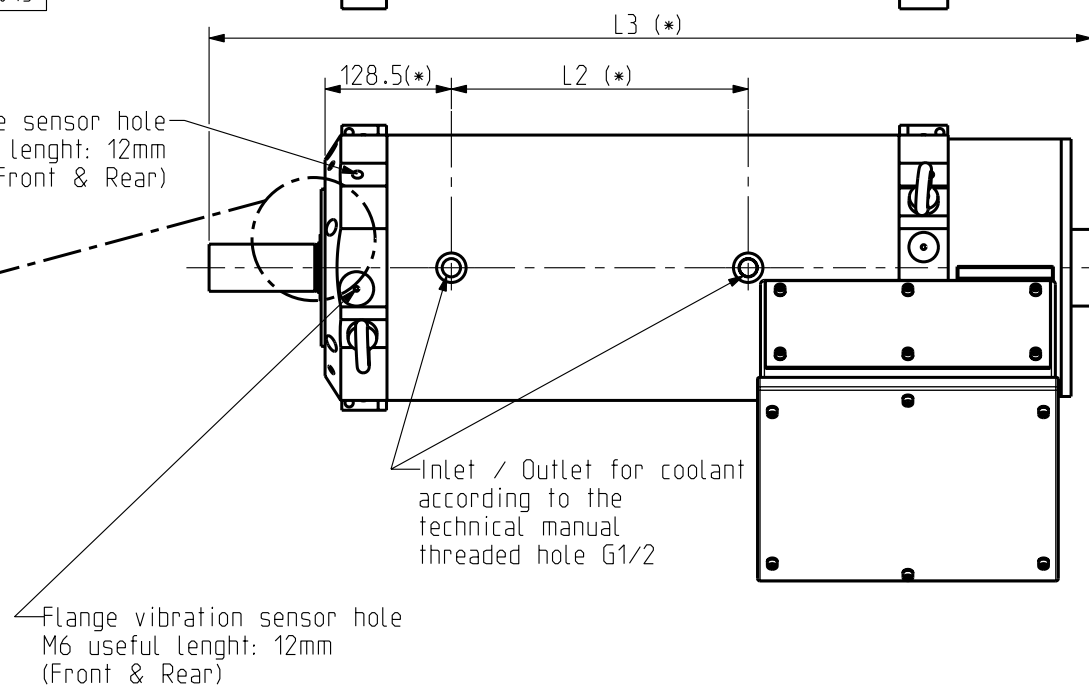
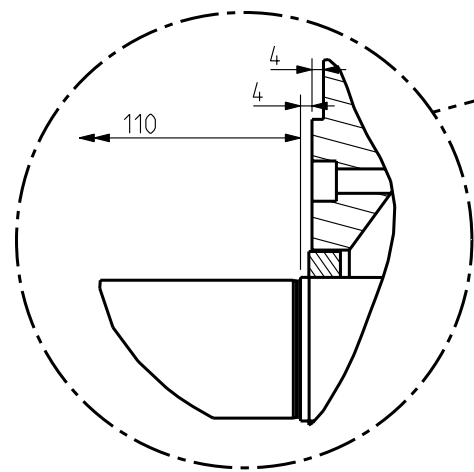
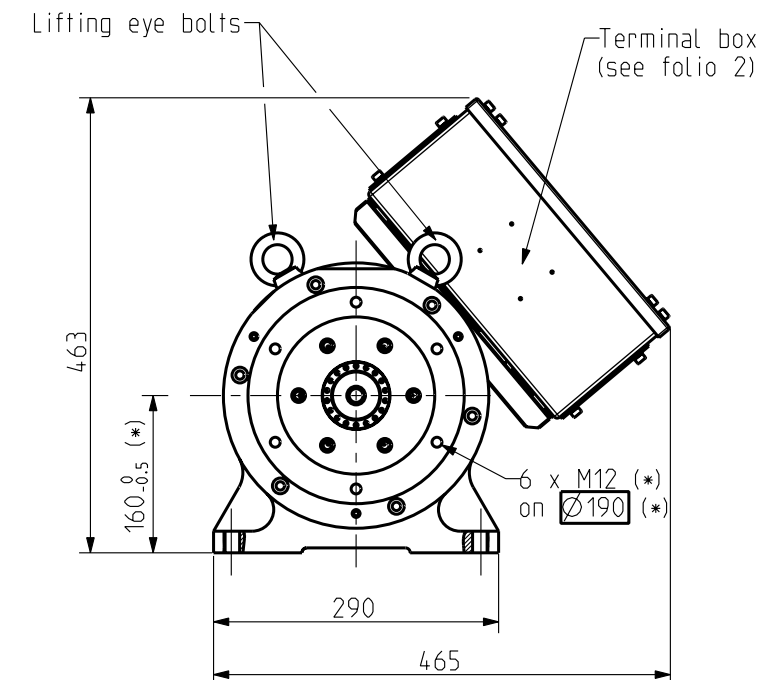
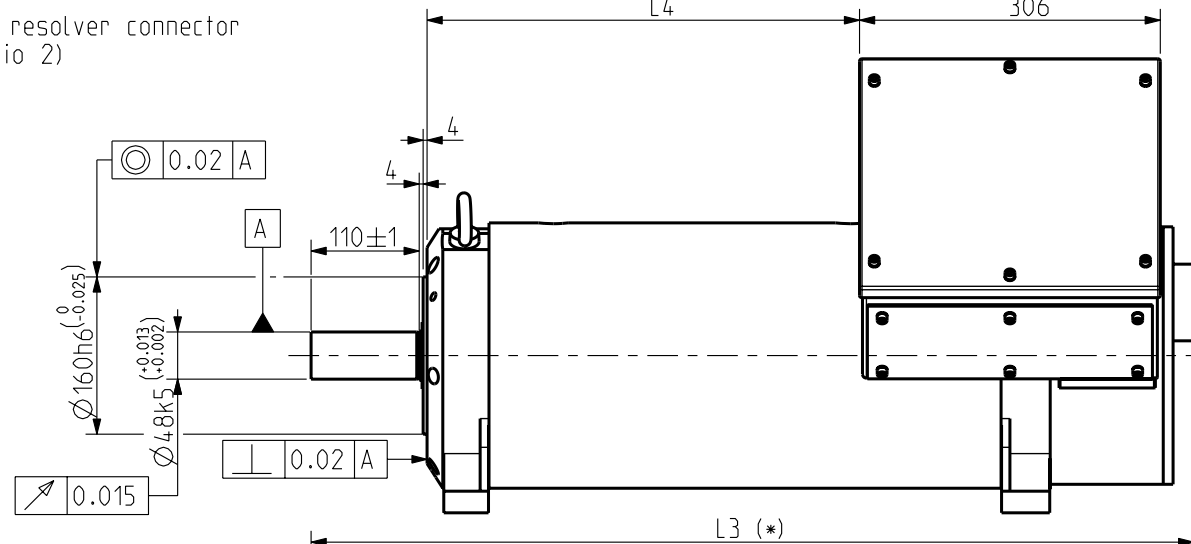
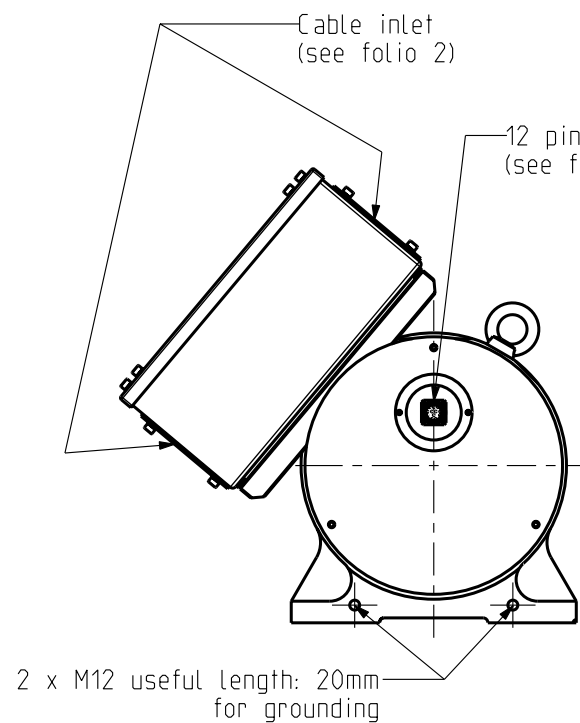
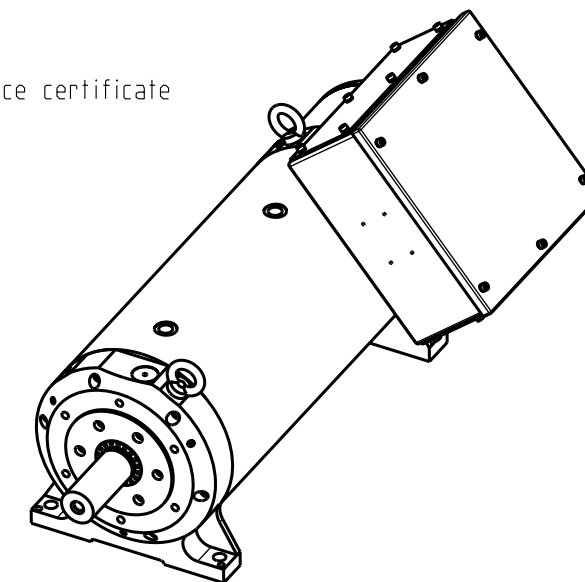
345263E6000

E

Resolver : CB102
IP40
Paint : Black RAL 9005



(*) Dimensions checked for acceptance certificate



Motor	L1	L2	L3	L4	Terminal box	Weight
MGV930	397	182	725	267	see folio 2	210 kg
MGV950	570	302	898	440		270 kg
MGV970	663	422	991	533		300 kg

Drawing valid for : MGV950 / MGV970

Weight :

General tolerances

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DIN ISO
2768 mK

Drawn	20/12/11	AH	Visa				
Modifications	C	AM23821 - 12/03/2012 PF	F	AM24091 - 09/04/2013 PF			
	B	AM23806 - 20/02/2012 PF	E	AM23885 - 19/06/2012 PF			
	G	AM24295 - 20/05/2014 PF	D	AM23841 - 12/04/2012 OD			



	Scale
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13:100



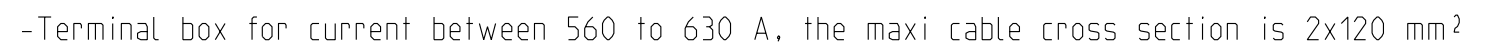
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MGV900

OUTLINE DRAWING

Format	F	E	S	G	I	
A3		x				

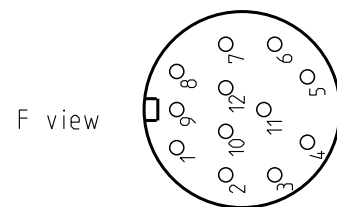
345265E6000	E
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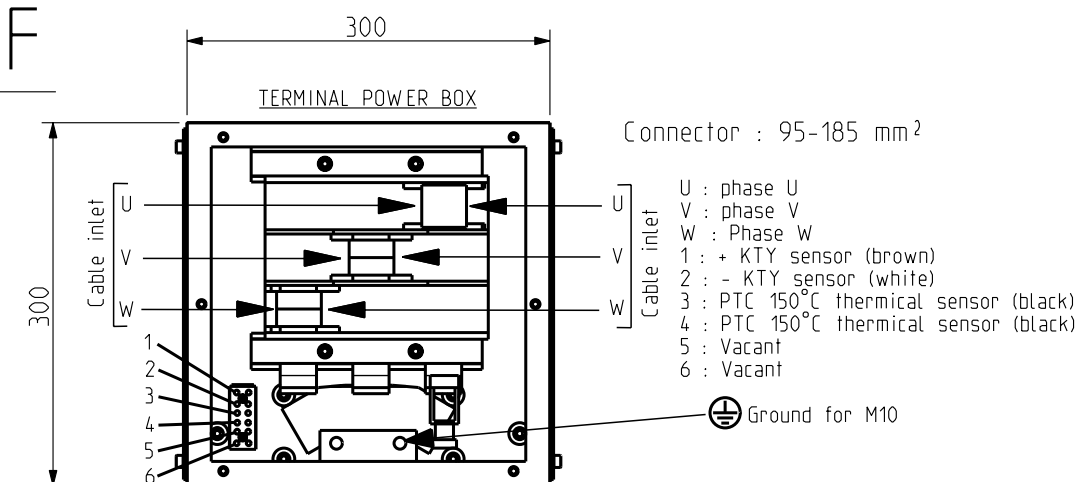
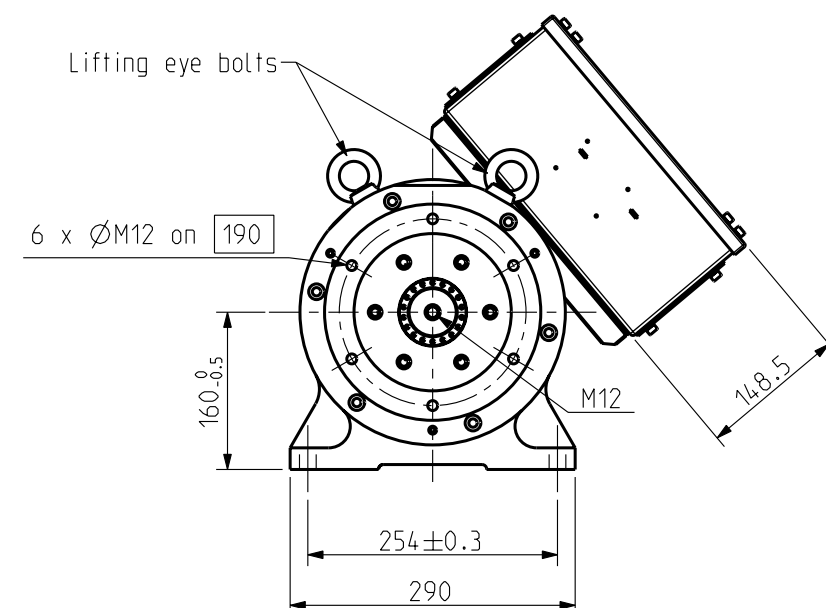
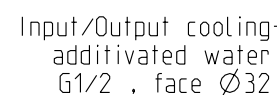
- Terminal box for current < 320 A, the cable cross section is between 95 to 185 mm²
- Terminal box to current between 320 to 560 A, the cable cross section is between 150 to 300 mm²

Weight : This document is the property of PARKER. Transmission as well as reproduction or copy is not permitted without written authorisation.	General tolerances DIN ISO 2768 mK	Drawn 20/12/11 AH Visa								 8 Avenue du lac. BP30749 21007-DIJON cedex-FRANCE www.parker.com	MGV900					Format A3	F	E	S	G	I			
		Modifications	C	AM23821 - 12/03/2012 PF				F	AM24091 - 09/04/2013 PF				Scale 13:100						x					
			B	AM23806 - 20/02/2012 PF				E	AM23885 - 19/06/2012 PF															
			G	AM24295 - 20/05/2014 PF				D	AM23841 - 12/04/2012 OD															
												 8 Avenue du lac. BP30749 21007-DIJON cedex-FRANCE www.parker.com		OUTLINE DRAWING					345265E6000					G

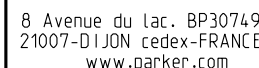
IP40
Paint : Grey RAL 7035



Power supply				Incremental signals						Other signals	
12	2	10	11	5	6	8	1	3	4	7	9
Up	Sensor Up	0V	Sensor 0V	A1	A1\	A2	A2\	A0	A0\	AS\	Vacant



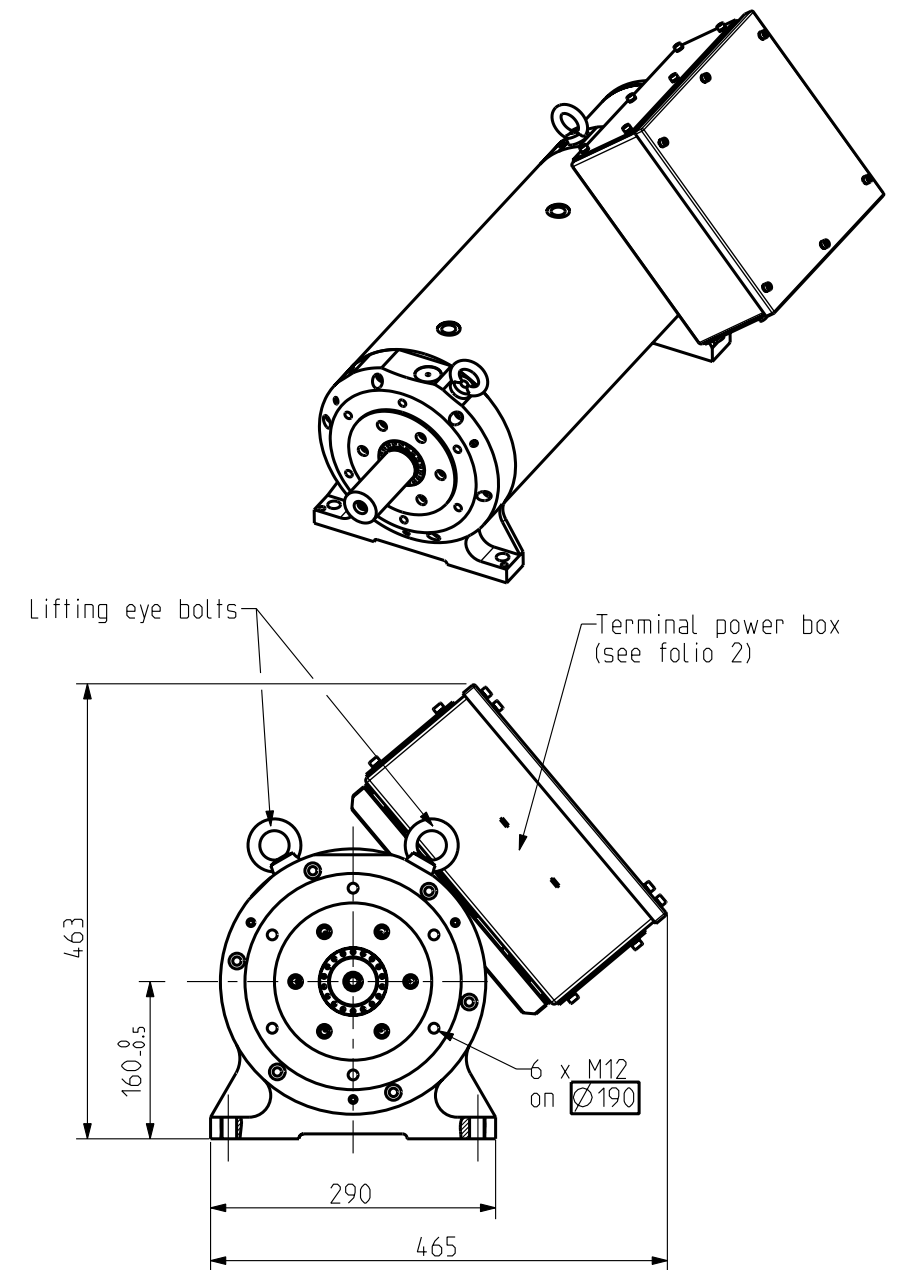
13:100



ENC OMBREMENT

F	E	S	G	I	
	x				

345265E6001	B
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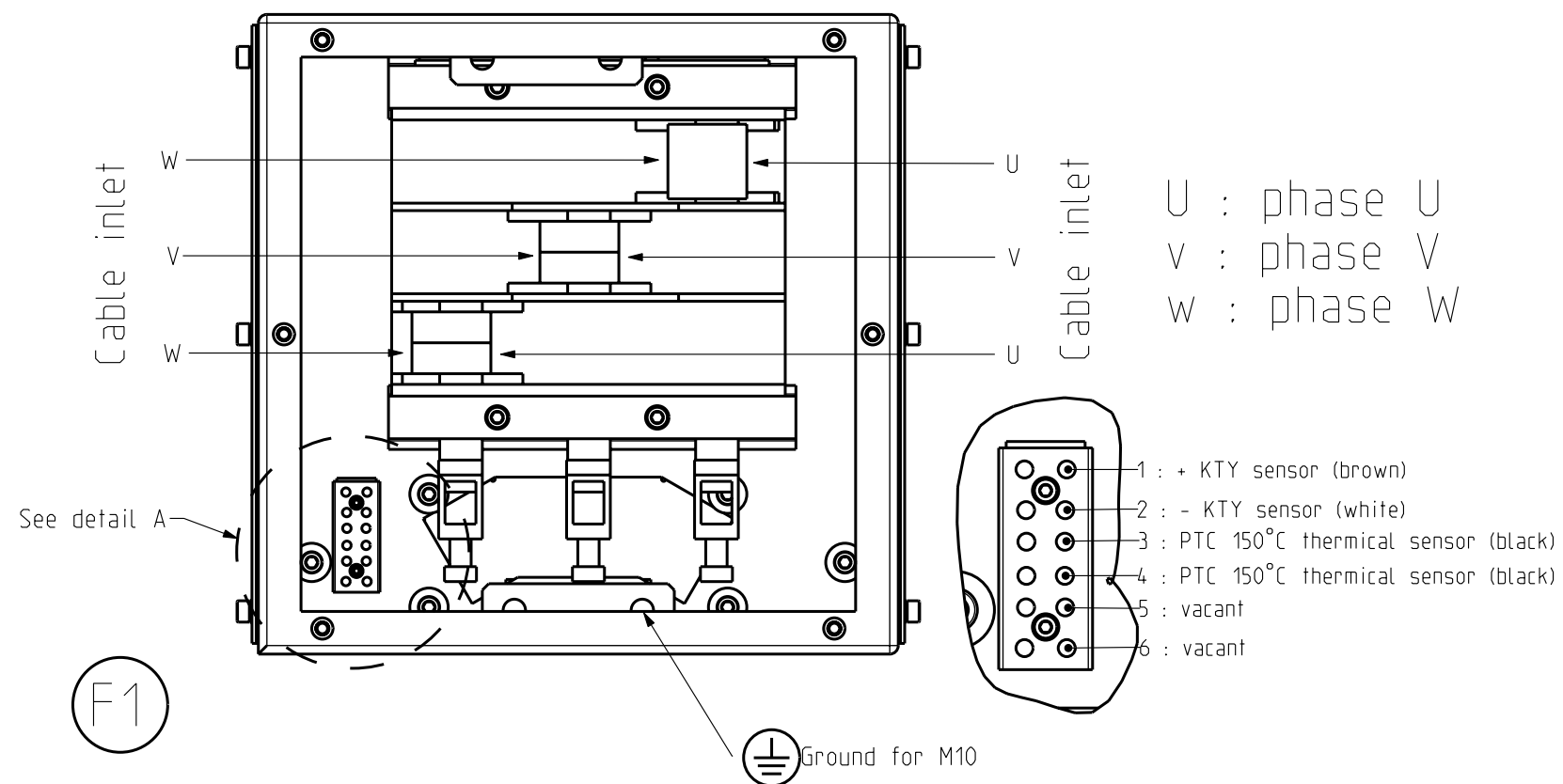


Motor	L1	L2	L3	L4	Terminal power box	Weight
MGV930	397	182	725	267	see folio 2	210 kg

Masse :	General tolerances	Dessine	15/02/2012	PF	Vise							MGV900	Format A3	F	E	S	G	I	
Ce document, propriete exclusive de PARVEX, ne peut etre communique, copie ou reproduit totalement ou partiellement sans son autorisation ecrute.	DIN ISO 2768 mK	Modifications									Echelle 13:100	Parker 8 Avenue du lac. BP30749 21007-DIJON cedex-FRANCE www.parker.com	ENCOMBREMENT	x					-
													345265E6002						



PIN	SIGNAL
1	Output voltage S3 (cos-)
2	Output voltage S1 (cos+)
3	
4	
5	
6	
7	Output voltage S2 (sin+)
8	Output voltage S4 (sin-)
9	
10	Input voltage R1
11	
12	Input voltage R2



- Terminal box for current < 320 A, the maxi cable cross section is between 95 to 300 mm²
- Terminal box for current between 320 to 560 A, the maxi cable cross section is between 150 to 300 mm²

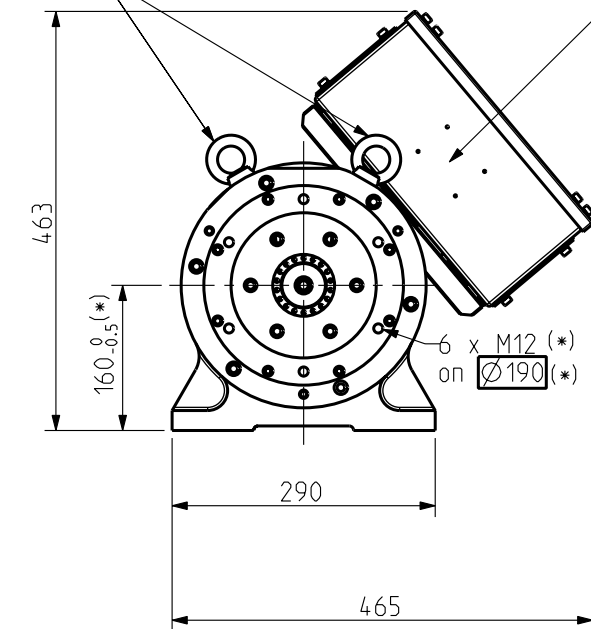
Motor type	Active part	Terminal power box
MGV930CAC	HKW 195_180CACR1000	F1

Plan valable pour : -

[illegible]

No axial nor radial strength.

Technical drawing of a mechanical component, likely a pump or motor assembly, showing a side view. The component features a circular flange with multiple bolt holes and a rectangular housing with a central opening. The drawing is a line drawing with no shading.

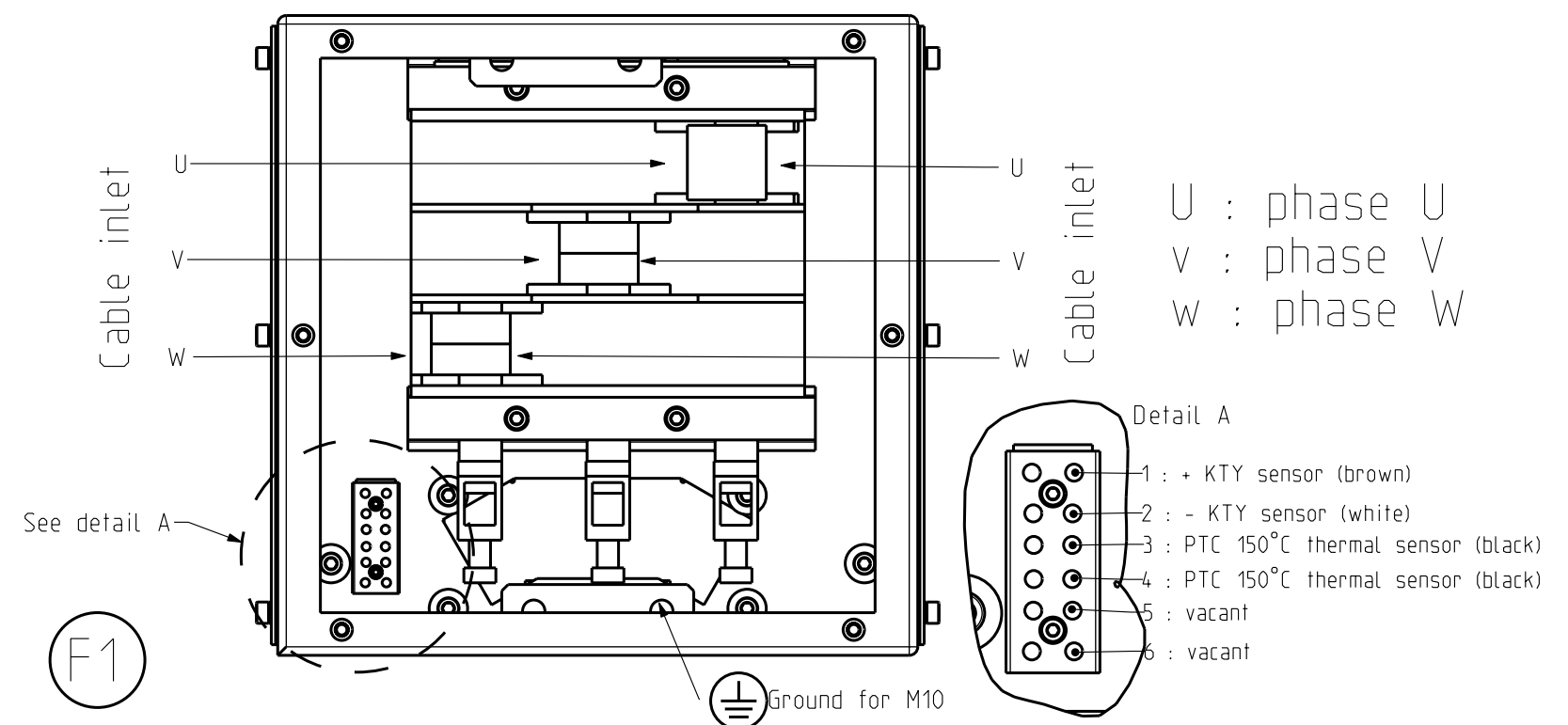


Motor	Terminal box	Weight
MGV966	see folio 2	300 kg

A

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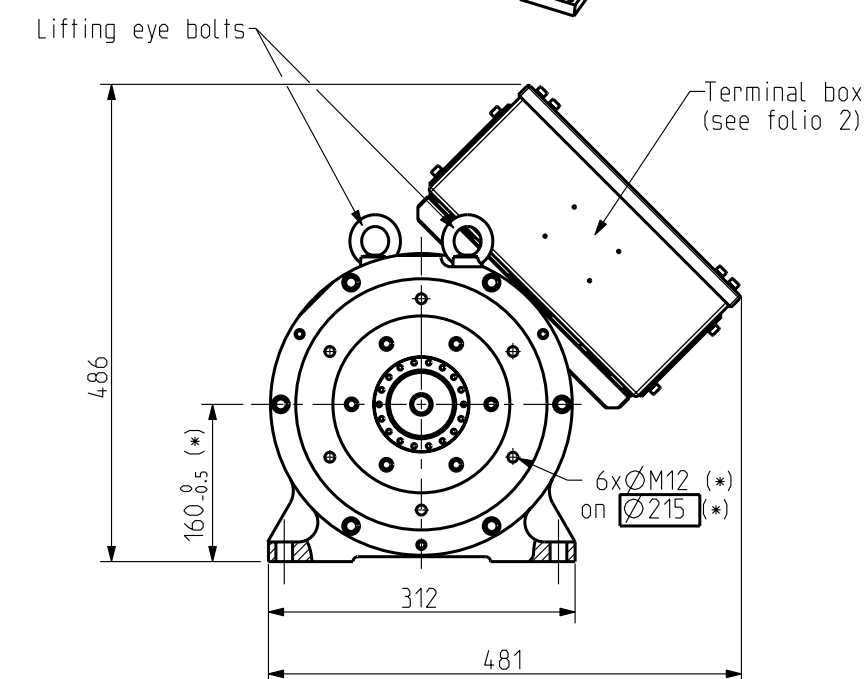
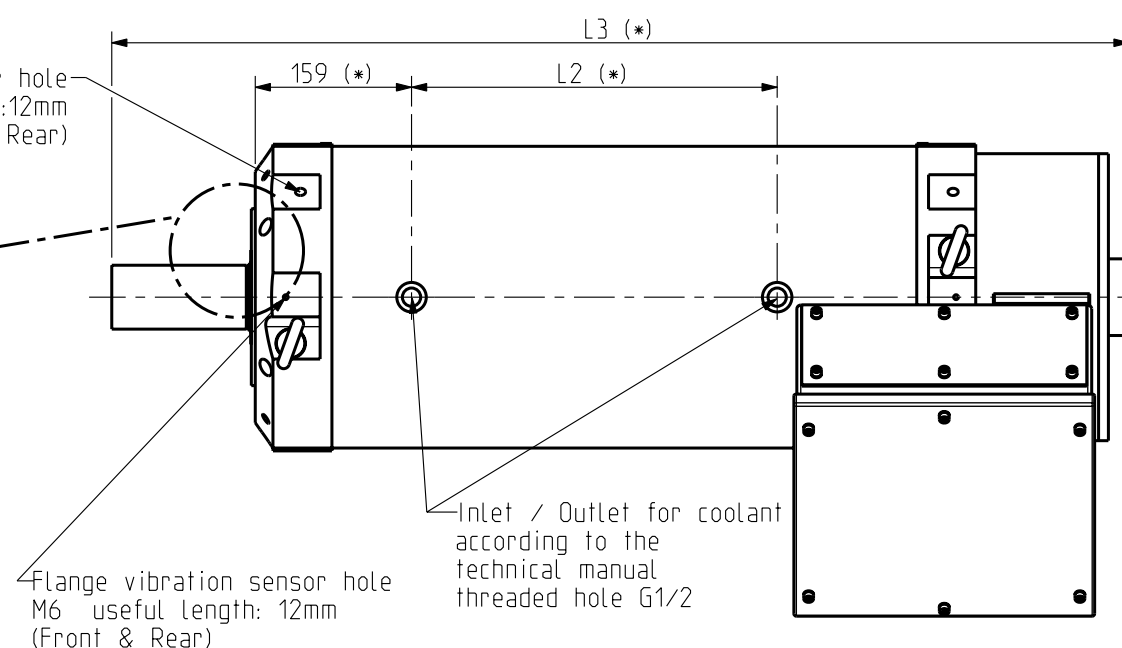
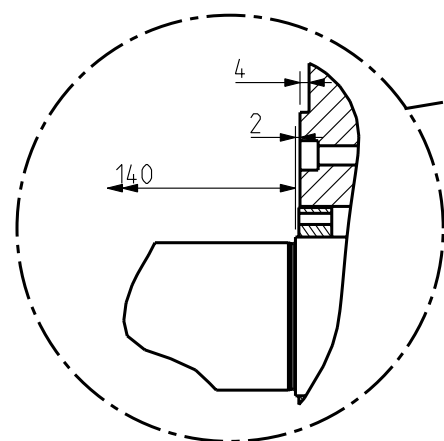
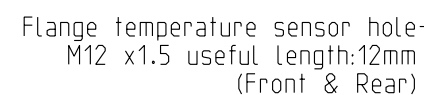
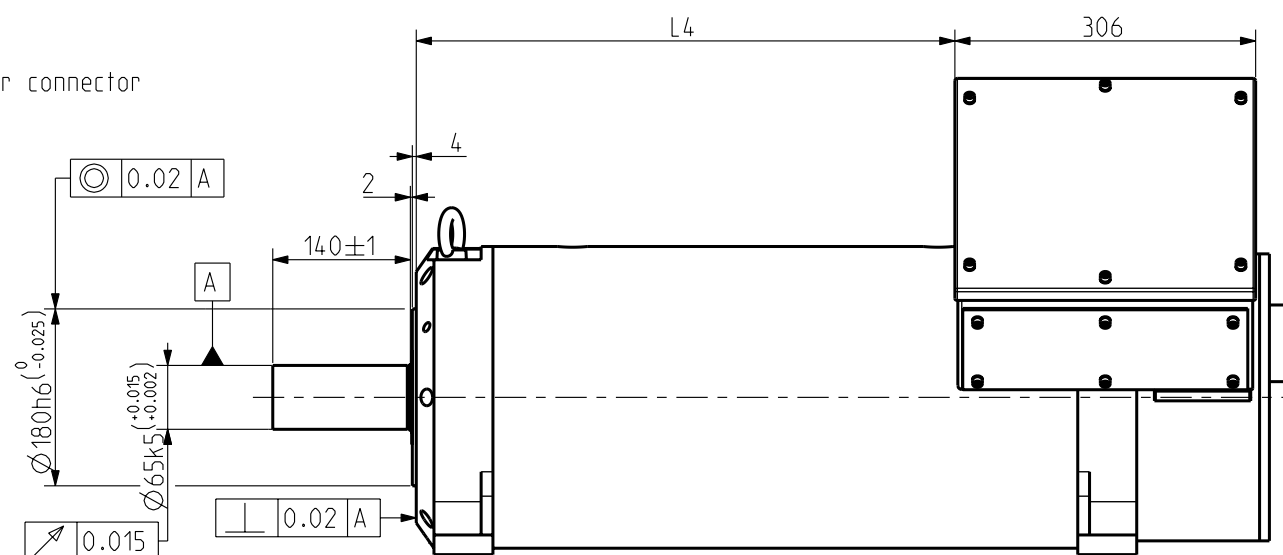
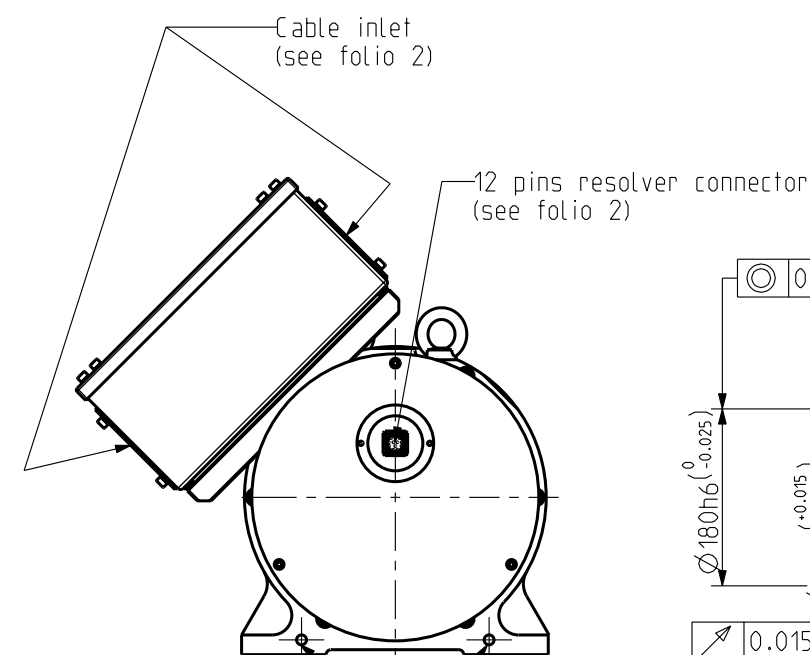
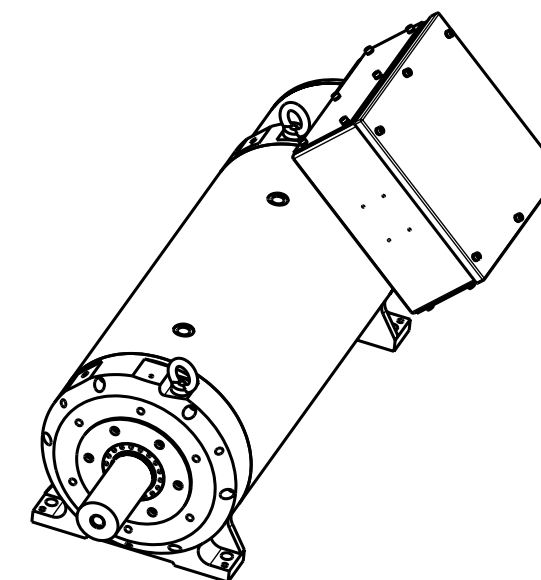
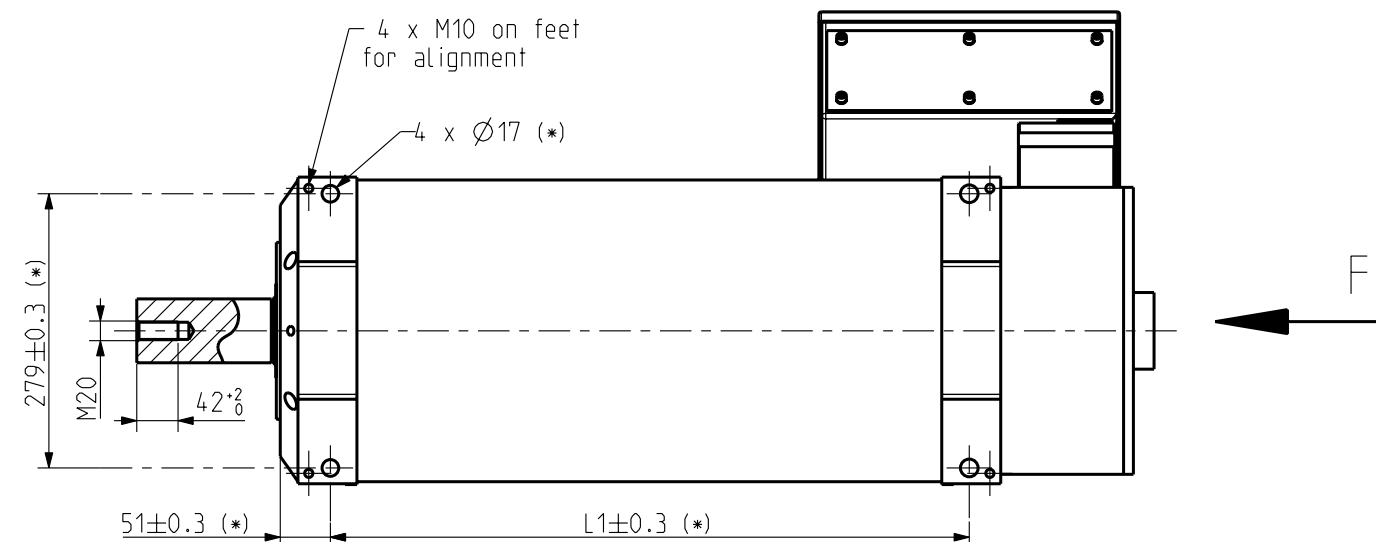
Motor type	Active part	Terminal box	Current A rms
MGV966DHR	HKW 195_400DHR	F1	384
MGV966DAX	HKW 195_400DAX	F1	505



- Terminal box for current < 320 A, the cable cross section is between 95 to 185 mm²
- Terminal box to current between 320 to 560 A, the cable cross section is between 150 to 300 mm²

Weight :	General tolerances	Drawn	11/01/16	AH	Visa								8 Avenue du lac. BP30749 21007-DIJON cedex-FRANCE www.parker.com	MGV966 OUTLINE DRAWING	Format A3	F	E	S	G	I		
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		A	AM24492	13/01/16	AH						Scale 13:100			345265E6004								A

Resolver : CB102
IP40
Paint : Black RAL 9005



Motor	L1	L2	L3	L4	Terminal box	Weight
MGVA50	650	372	1035	552	see folio 2	395 kg

(*) Dimensions checked for acceptance certificate

Drawing valid for : MGVA50

Weight :

General tolerances

DIN ISO
2768 mK

Drawn	09/01/2012	PF	Visa				
Modifications	C	AM23841 - 12/04/12 OD					
	B	AM23821 - 12/03/2012 PF					
	A	AM23806 - 20/02/2012 PF		D	AM24091 - 09/04/2013 PF		



Scale

1:5



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MGVA

OUTLINE DRAWING

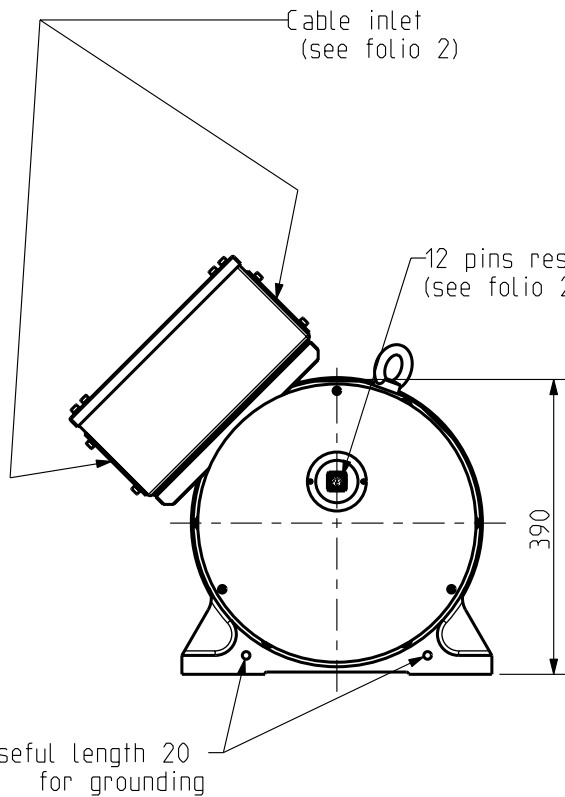
Format	A3
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F	E	S	G	I	
	X				

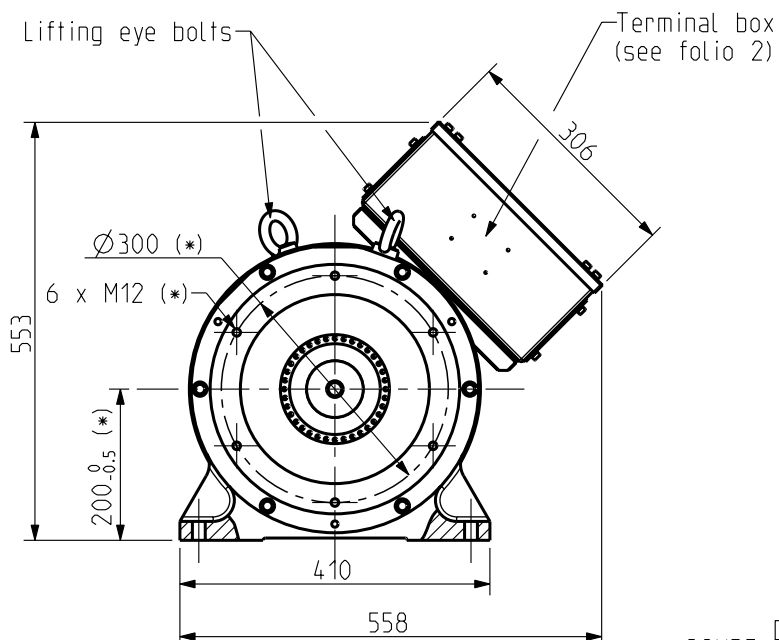
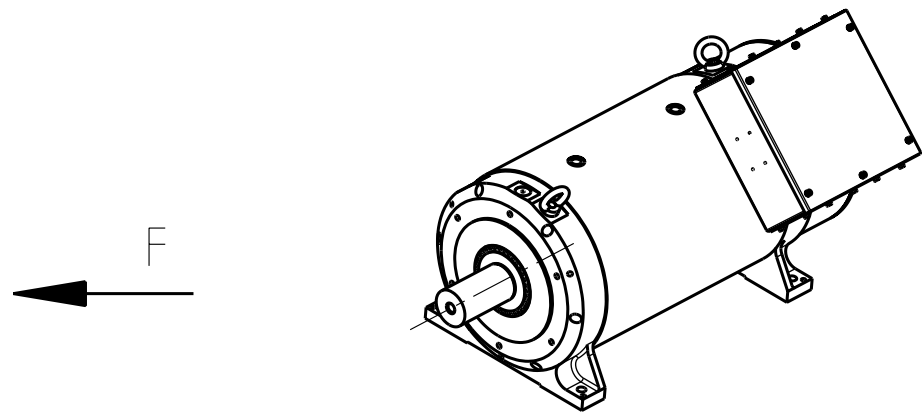
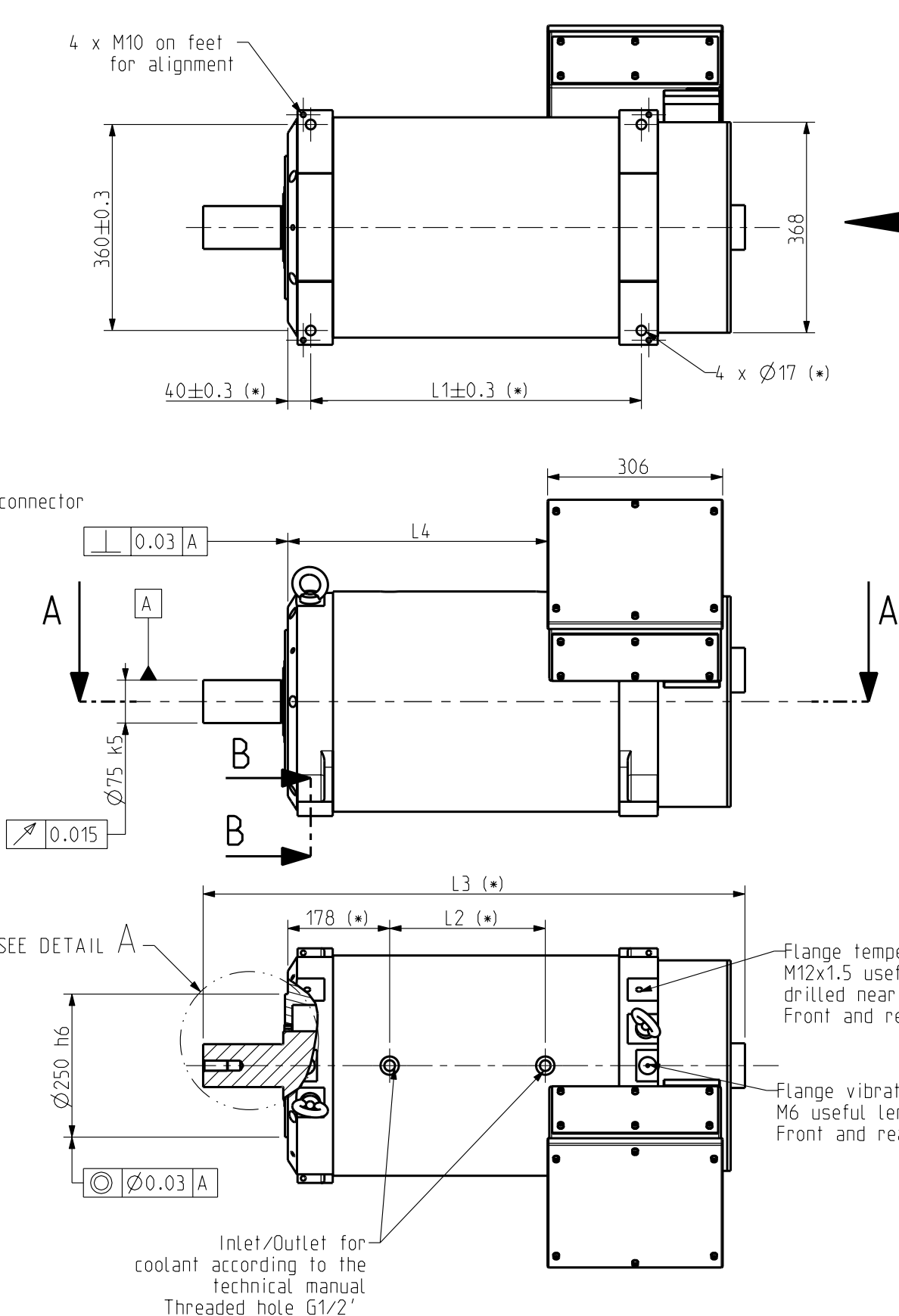
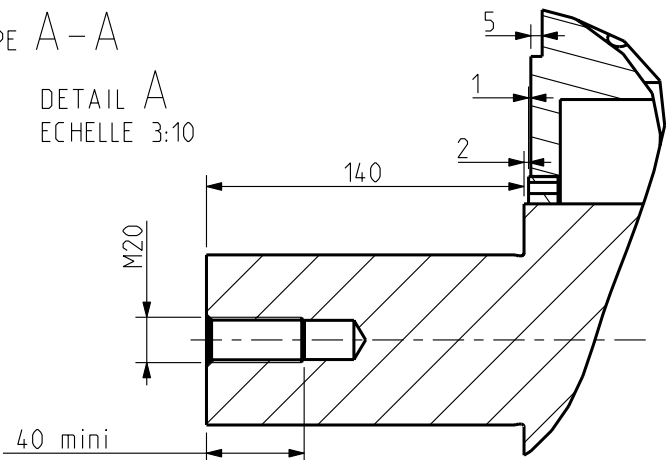
345267E6000

115

Resolver : CB102
IP40
Paint :White RAL 9010



COUPE A-A
DETAIL A
ECHELLE 3:10



COUPE B-B
ECHELLE 1:10

Motor	L1	L2	L3	L4	Terminal box	Weight
MGVB30	578	272	947	454	see folio 2	570 kg

(*) Dimensions checked for acceptance certificate

Drawing valid for : MGVB30

Weight :	General tolerances	Drawn	05/10/15	AH	Visa														
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Scale

1:5

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MGVB

OUTLINE DRAWING

Format A3

345344E6001



- Terminal box for current < 320 A, the maxi cable cross section is between 95 to 185 mm²
- Terminal box for current between 320 to 560 A, the maxi cable cross section is between 150 to 300 mm²

Weight :	General tolerances	Drawn	05/10/15	AH	Visa							8 Avenue du lac. BP30749 21007-DIJON cedex-FRANCE www.parker.com	MGVB					Format	F	E	S	G	I	
		This document is the property of PARKER. Transmission as well as reproduction or copy is not permitted without written authorisation.	DIN ISO 2768 mK	Modifications										Scale	1:5	OUTLINE DRAWING					A3		x	