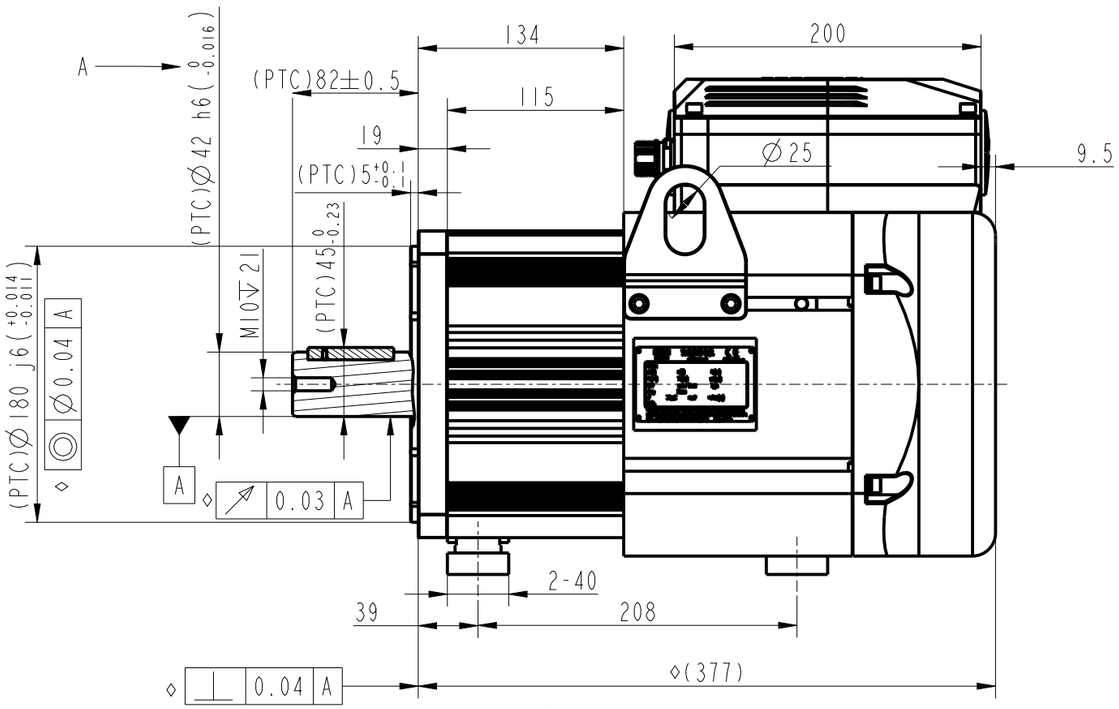
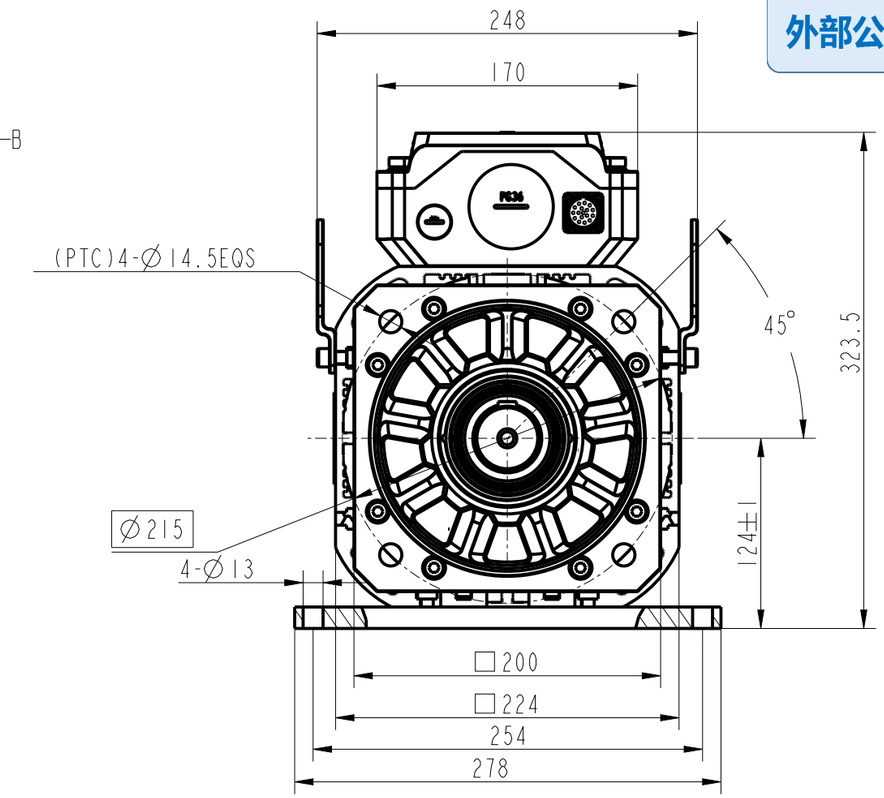
正样
2026.05.25
B01

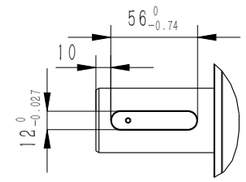
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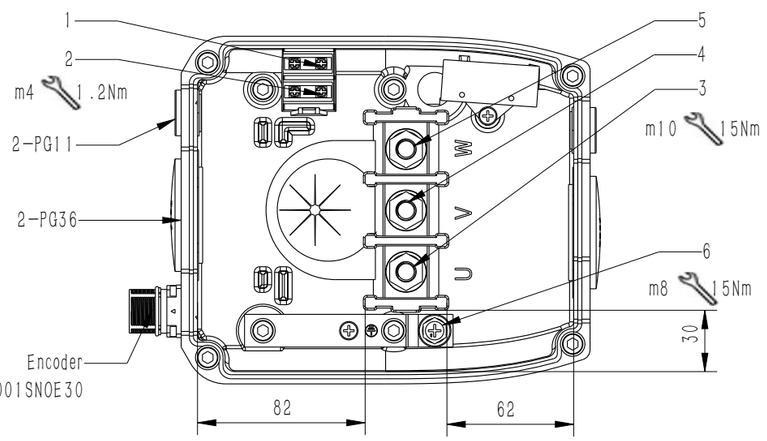
Amendment	Description

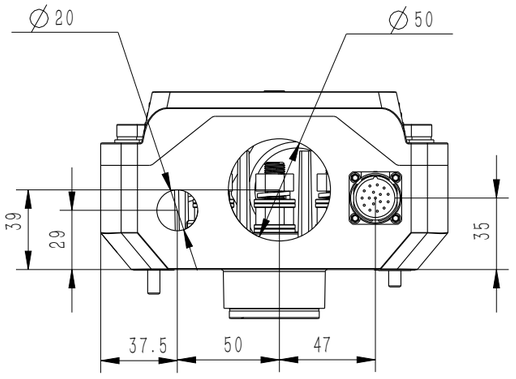
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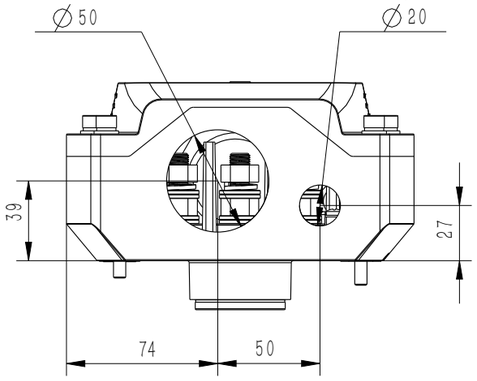






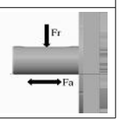


View A



View B

Service life (50000h)	
Radial load (N)	Axial load (N)
Fr	Fa
1621	501



Nr	Specifications	Shape	Description
1	M4	Forked Type	Fan+
2	M4		Fan−
3	M10	Ring Type	U(red)
4	M10		V(yellow)
5	M10		W(blue)
6	M8		GND

Name	Definition of wiring for absolute value encoders							PT1000		
Definition	PS+ Yellow	PS− Yellow black	VB Battery+ Blue	VB Battery− Blue black	+5V Red	GND Black	Shielding layer	PT1000− White	PT1000+ Red	
17P Aviation connector	10	7	5	6	16	9	15	4	14	

B01	Replace		20260525	Motor Outline Drawing	01118473-WX	
B00	New Archive		20231009			
Version	Change method	Changed by	Date			
Design				/	Mark	INOVANCE
Check						
Craft						
Verify				Weight	Scale	Version
Standardization				44.68kg	1:4	B01
Approve						

Page 1 Of 2

Model: MEG20-18D20CD-A3A1F-K-INT

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INOVANCE

A3

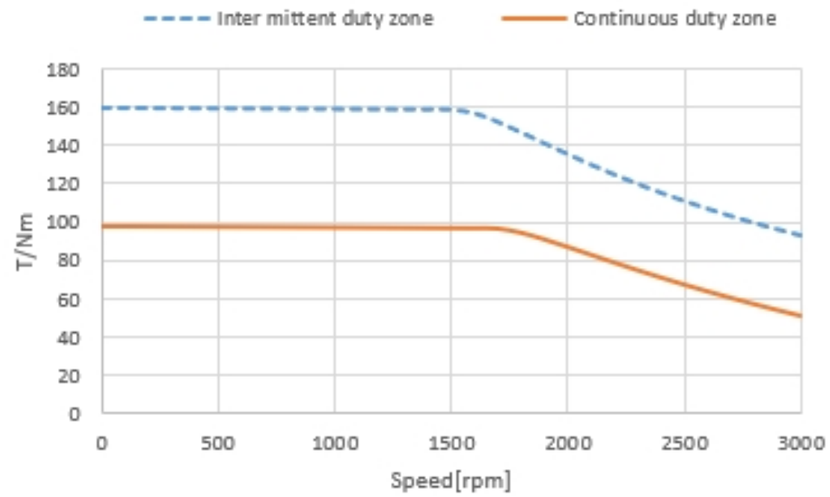
正样
2026.05.25
B01

Amendment	Description

外部公开

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Basic function parameters		
Type	Unit	Value
Rated Torque	Nm	85
Rated Current	A	28.5
Rated Power	kW	17.8
Rated Speed	rpm	2000
Rate Frequency	Hz	133.33
Peak Torque	Nm	158
Peak Current	A	55.55
Max speed@380V	rpm	3000
Rated voltage	V	380
Rotor inertia	$kg \cdot cm^2$	115
Weight	kg	44.68
Duty	S1	



				Motor Outline Drawing		01118473-WX
B01	Replace		20260525			
B00	New Archive		20231009			
Version	Change method	Changed by	Date			
Design				/	Mark	INOVANCE
Check						
Craft						
Verify				Weight	Scale	Version	Page 2 Of 2
Standardization				44.68kg	1:4	B01	Model	MEG20-18D20CD-A3A1F-K-INT
Approve						

INOVANCE

A3