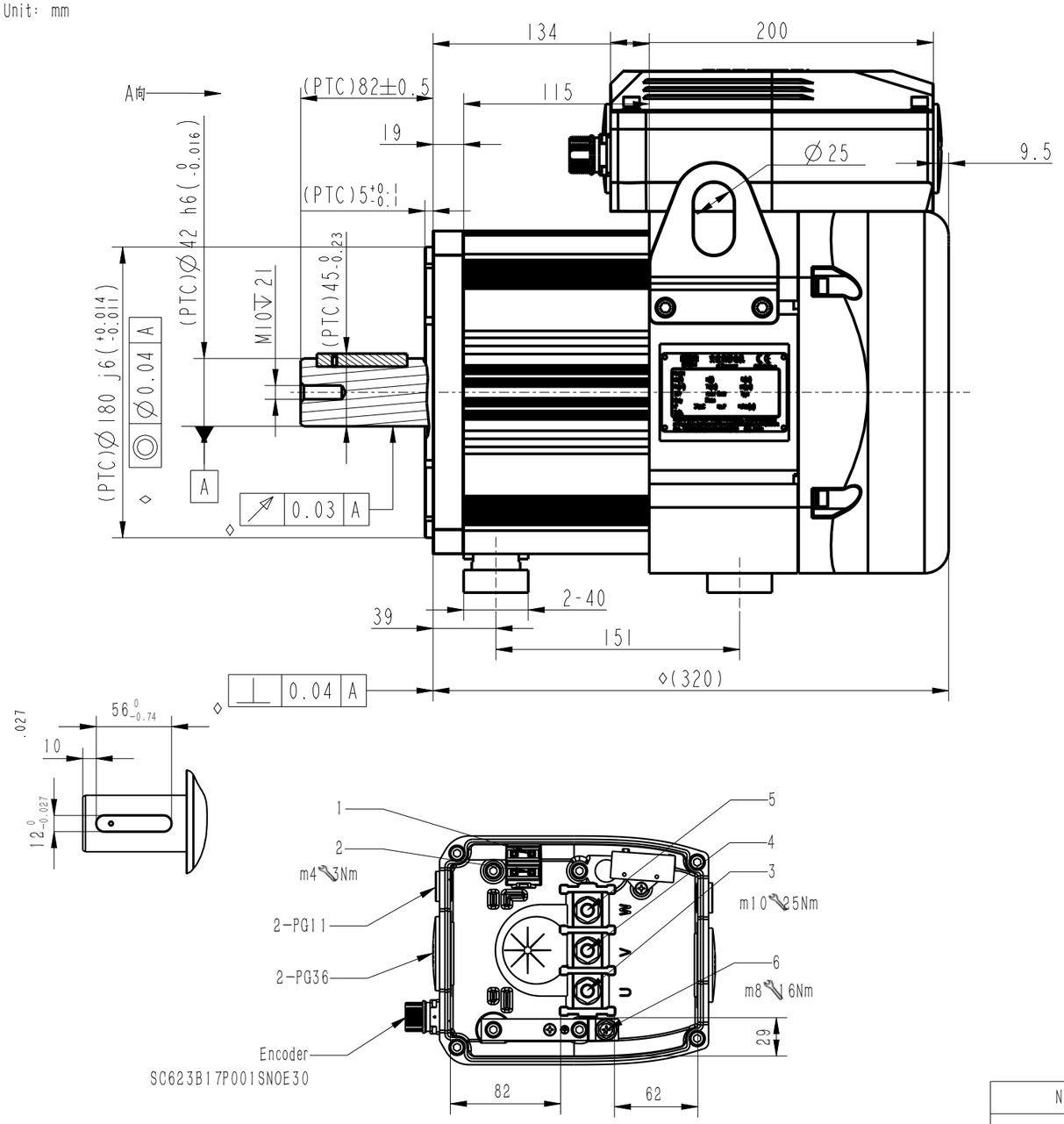
正样
2026.05.25
B01

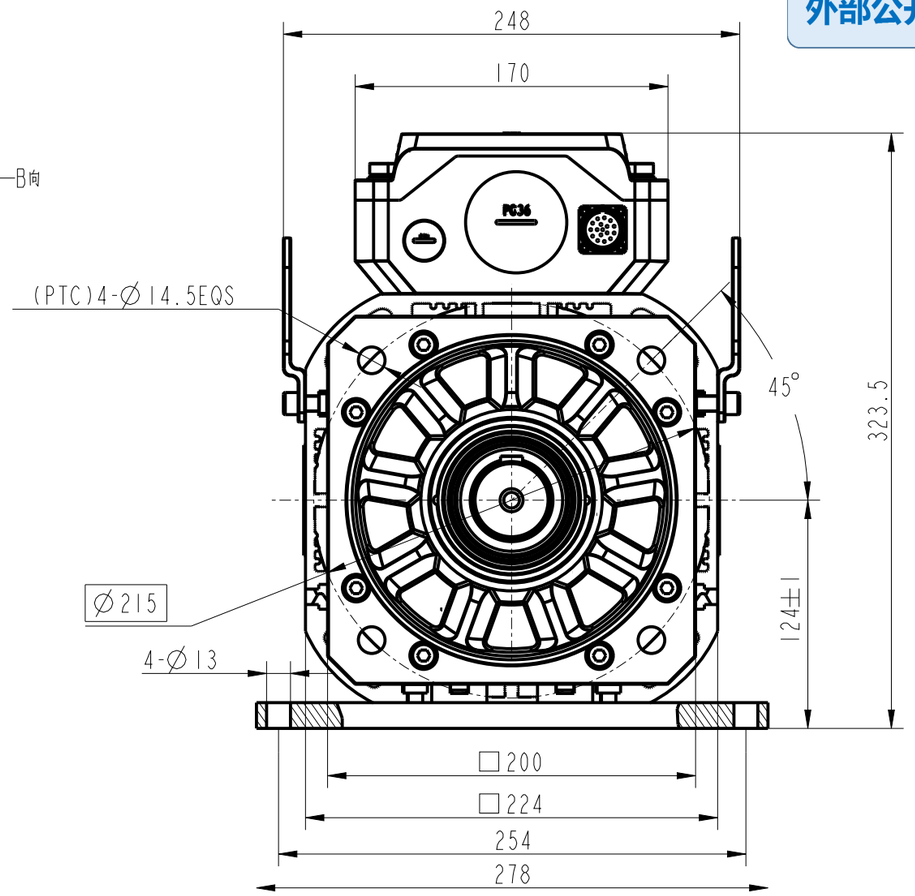
外部公开

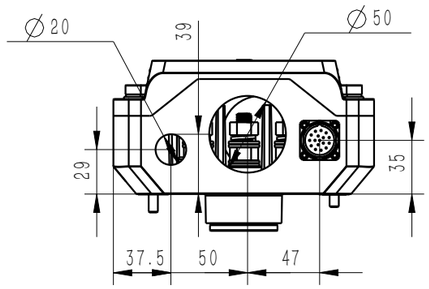
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Amendment	Description

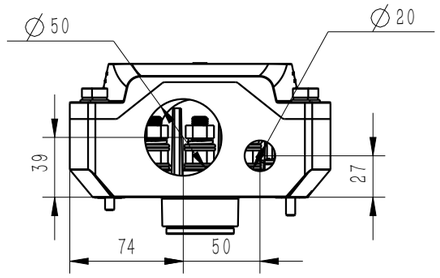
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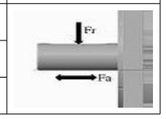




View A

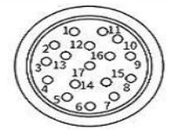


View B

Service life(5000h)		
Radial load (N)	Axial load (N)	
Fr	Fa	
1628	309	

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		01118463-WX
B00	New Archive	Liyan Zhao	20231009			
Version	Change method	Changed by	Date			
Design	Liyan Zhao			/	Mark	INOVANCE
Check	Yanyan Zhang					
Craft	Qianyu luo					
Verify	Fan Wang			Weight	Scale	Version
Standardization	Ya Hu			33.3kg	1:4	B01
Approve	Yilong Pang					

Page 1 Of 2

Model: MEG20-80C20CD-A3A1F-K-INT

苏州汇川技术有限公司

A3

正样
2026.05.25
B01

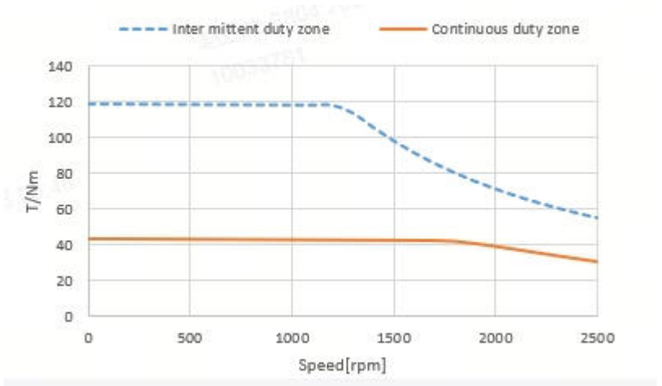
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外部公开

Amendment	Description

Unit: mm

Basic function parameters		
Type	Unit	Value
Rated Torque	Nm	38
Rated Current	A	13.5
Rated Power	kW	8.0
Rated Speed	rpm	2000
Rate Frequency	Hz	133.33
Peak Torque	Nm	118
Peak Current	A	48
Max speed@380V	rpm	2500
Rated voltage	V	380
Rotor inertia	kg · cm2	70
Weight	kg	33.3
Duty	S1	



苏州汇川技术有限公司

				Motor Outline Drawing			01118463-WX
B01	Replace		20260525				
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Version	Change method	Changed by	Date				
Design	Liyan Zhao			/		Mark	INOVANCE
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Verify	Fan Wang			Weight	Scale	Version	Page 2 Of 2
Standardization	Ya Hu			33.3kg	1:4	B01	Model MEG20-80C20CD-A3A1F-K-INT
Approve	Yilong Pang						

A3