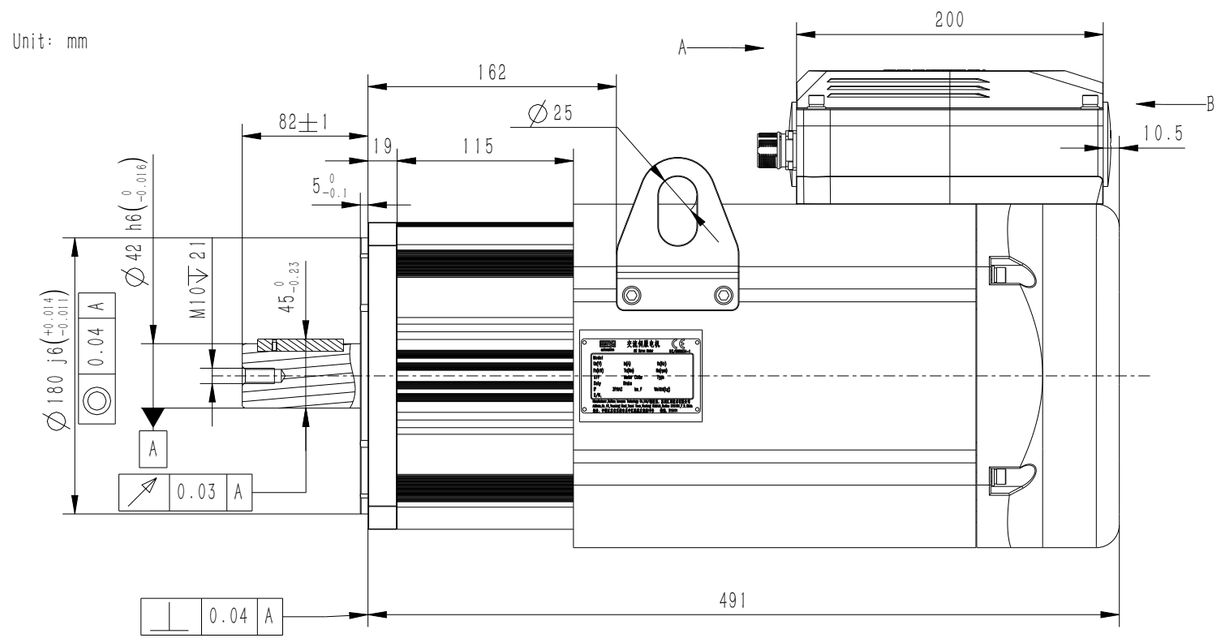
正样
2026.07.02
B01

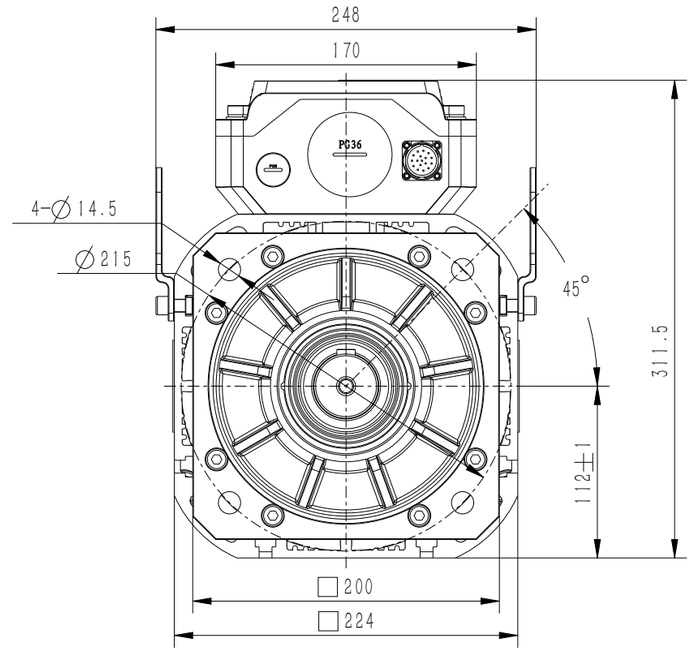
Amendment	Description

外部公开

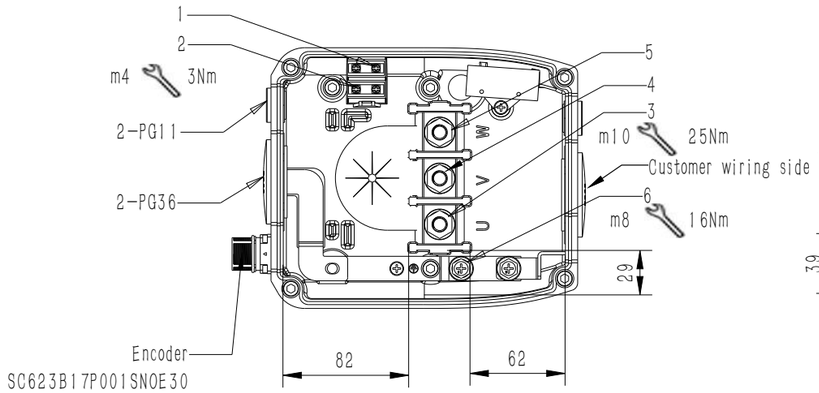
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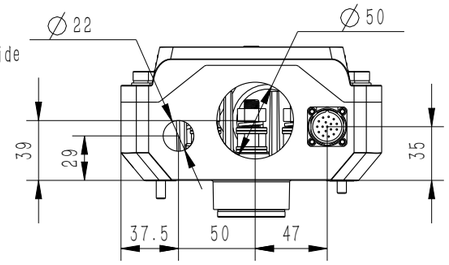
Unit: mm



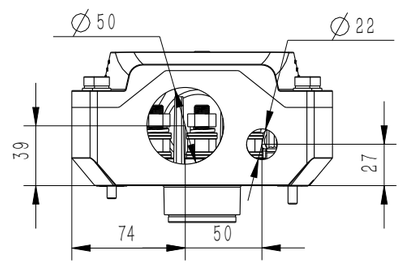


Nr	Specifications	Shape	Description
1	M4	Forked Type	Fan+
2	M4		Fan−
3	M10	Ring Type	U(red)
4	M10		V(yellow)
5	M10		W(blue)
6	M8		GND



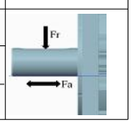


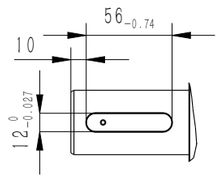
View A



View B

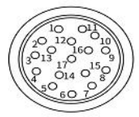
Service life	
Radial load (N)	Axial load (N)
Fr	Fa
1790	340





Standard accessories: A-type round head ordinary flat key
12x8x56 Refer to GB/T 1096

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	替换	何亮	20260702	Motor Outline Drawing	0111BN00-WX
B00	New Archive	龚寅	20260515		
Version	Change method	Changed by	Date		
Design	龚寅			/	Mark
Check	何亮				
Craft	曹凯				
Verify	姚铜佳			Weight	Scale	Version	Page 1 Of 2
Standardization	朱秋萍			62kg	1:4	B01	Model	MEG20-29D17CD-A3A1F-CEN
Approve	王凡						

INOVANCE

A3

正样
2026.07.02
B01

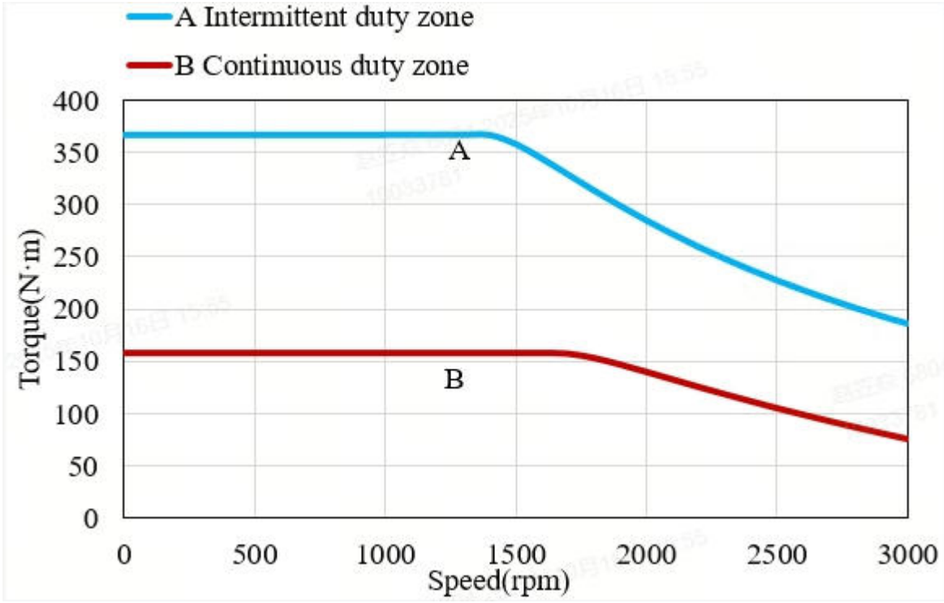
Amendment	Description

外部公开

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Unit: mm

Basic function parameters		
Type	Unit	Value
Rated Torque	Nm	158
Rated Current	A	45.5
Peak Current	A	112.5
Rated Power	kW	28.1
Rated Speed	rpm	1700
Rate Frequency	Hz	113.33
Peak Torque	Nm	367
Max speed@380V	rpm	3000
Rated voltage	V	380
Rotor inertia	$kg \cdot cm^2$	194
Weight	kg	62
Stall Torque	Nm	189.6
Stall current	A	54.6
Duty	S1	



				Motor Outline Drawing			0111BN00-WX
B01	替换	何亮	20260702				
B00	New Archive	龚寅	20260515				
Version	Change method	Changed by	Date				
Design	龚寅			/			Mark
Check	何亮						INOVANCE
Craft	曹凯						
Verify	姚铜佳			Weight	Scale	Version	Page 2 Of 2
Standardization	朱秋萍			62kg	1:4	B01	Model MEG20-29D17CD-A3A1F-CEN
Approve	王凡						

INOVANCE

A3