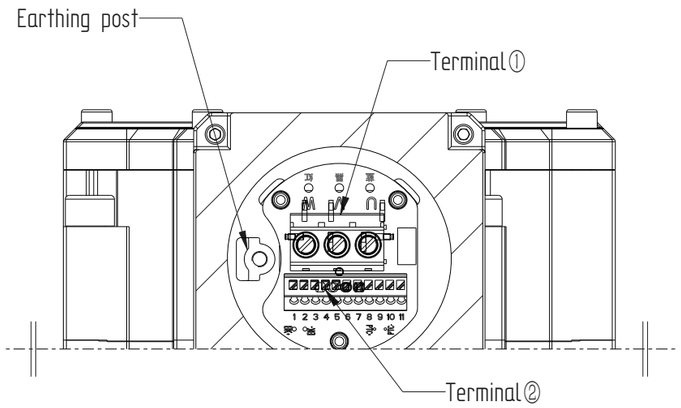
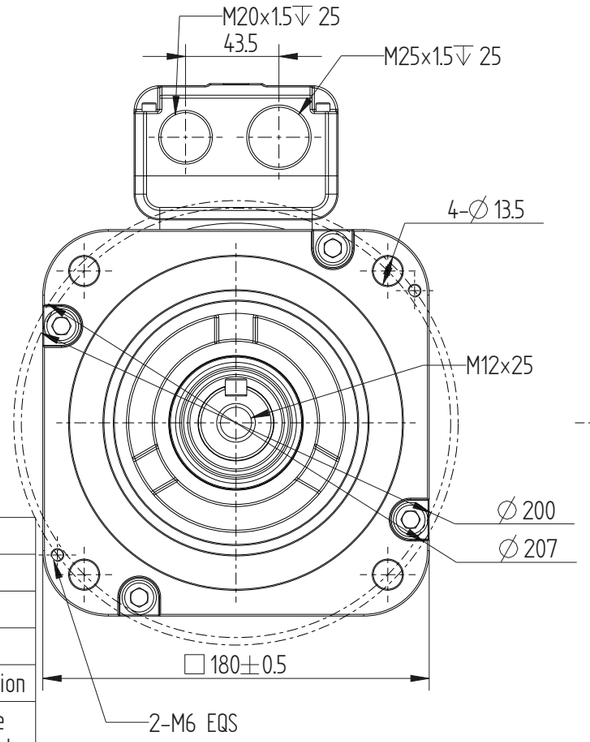
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500

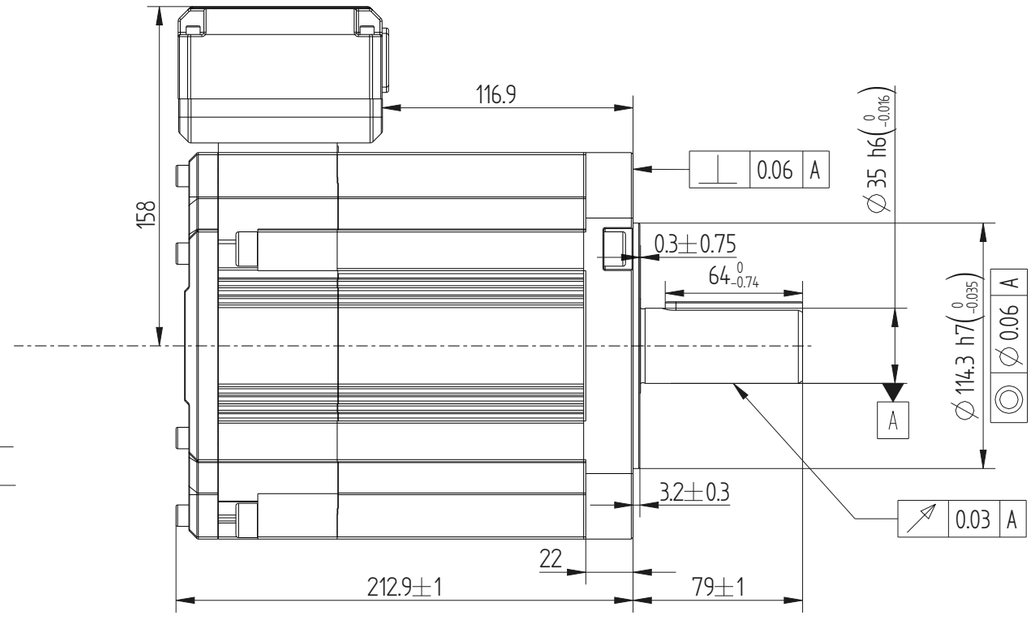
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Revise	Description

外部公开



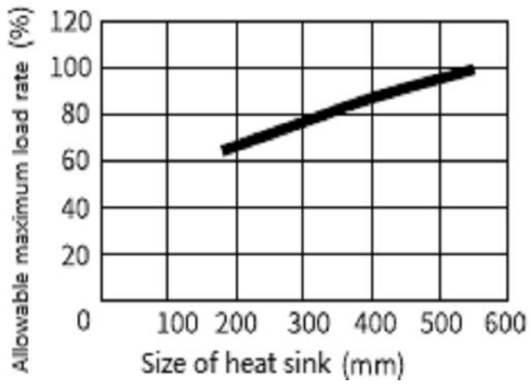


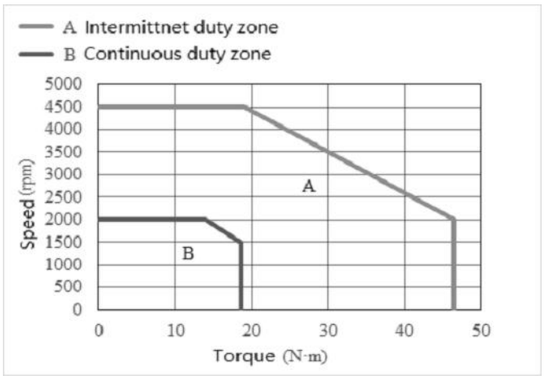


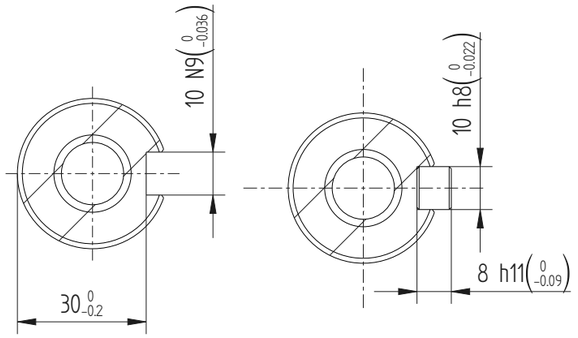
Definition of power cable connection			
Terminal①	Phase U	Phase V	Phase W
Sign	U	V	W
Definition of power cable connection			
Terminal②	Band-type brake BK+	Band-type brake BK-	Ground connection
Sign	1	2	M5 screw hole of binding post

Wiring definition of signal cable									
Terminal②	PS+	PS-	BT-	BT+	+5V	GND	PE	PTC+	PTC-
Sign	3	4	5	6	7	8	9	10	11

Basic function parameters	
Rated power kW	2.9
Rated voltage V	380
Rated current A	10.5
Peak current at rated speed A	29.75
Rated torque Nm	18.6
Peak torque at rated speed Nm	46.5
Rated speed rpm	1500
Max speed rpm	4500
Rotor inertia kg · cm^2	44.7±10%
Encoder resolution	23bit
Insulation class	F(155)
Protection class	IP66/IP67
Static torque of brake Nm	/
Brake power supply V	/
Brake backlash°	/
Duty cycle	S1
Radial load N	⩽1470
Axial load N	⩽490

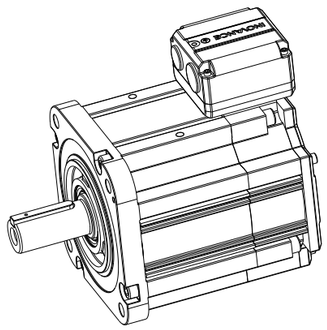






Axis end dimension diagram

Dimension diagram of shaft end with key



				Outline drawing of the whole machine	0111BJ40-WX
B00	New Archive	/	2026.06.09		
Version	Alter mode	Changer	Date		
Design	/			/	Projection mark
Proofread	/				
Technological	/				
Check	/			Weight	Ratio / Version / The first page one page in total
Standardization	/			19.25kg	1:2 / B00 / Product: MS1H3-29C15□-A331R-INT-EX d T5
Approve	/				

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