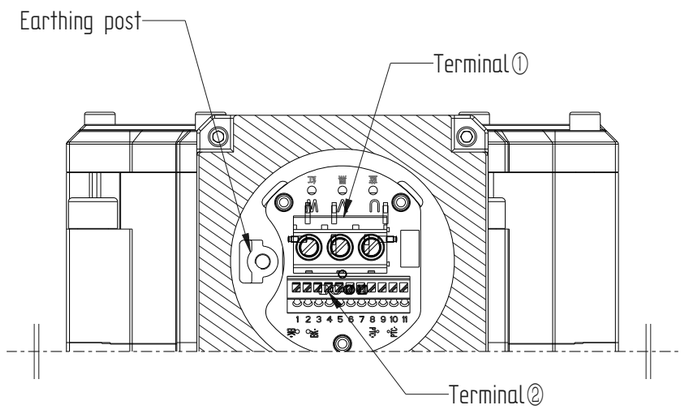
正样
2025.08.26
B00

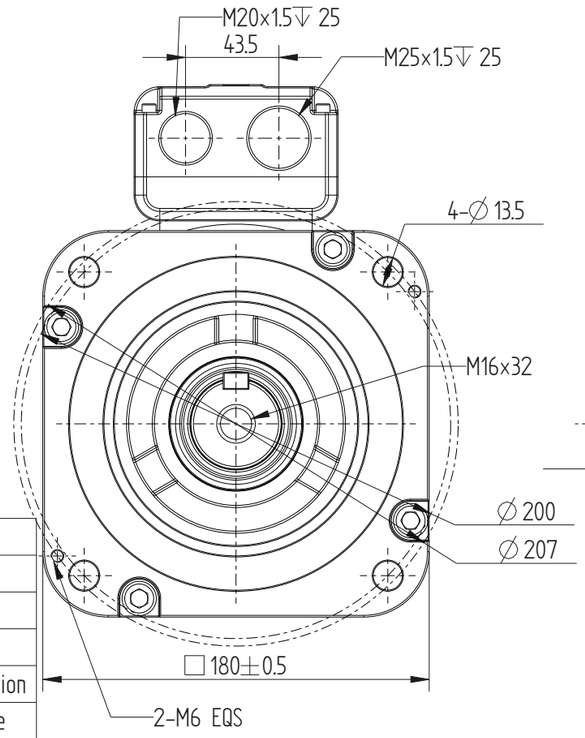
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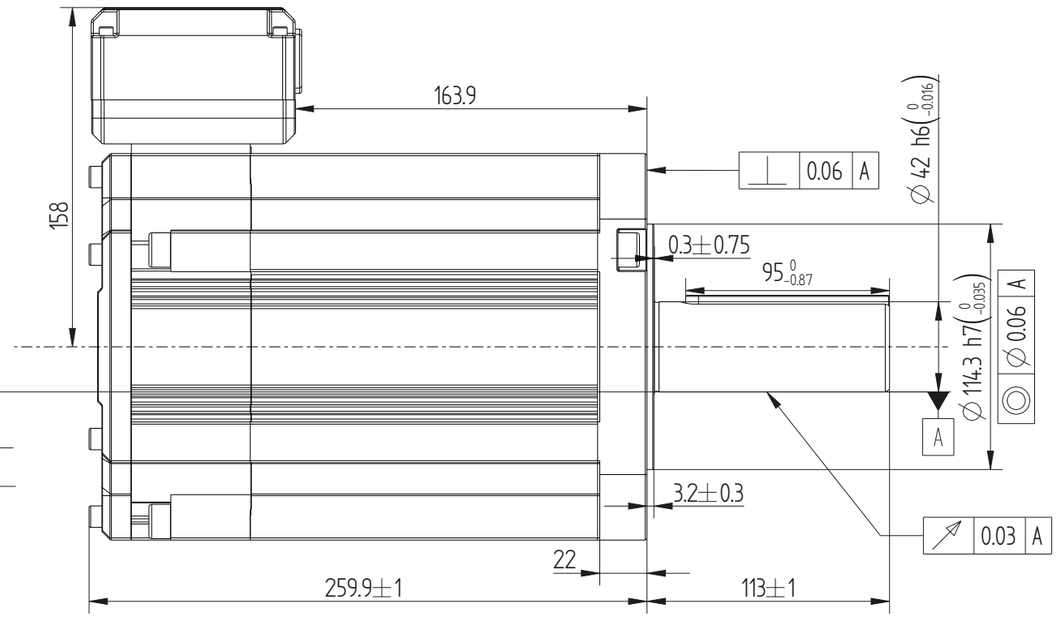
Inovance Technology Co., Ltd.

Revise	Description

外部公开



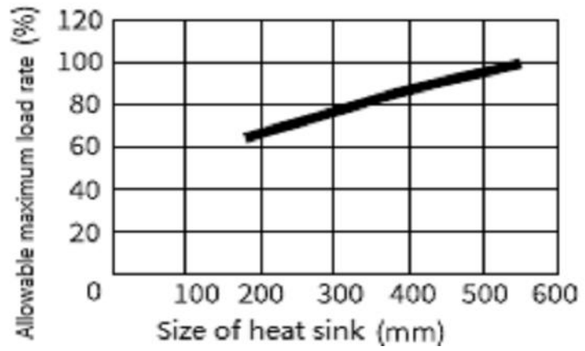


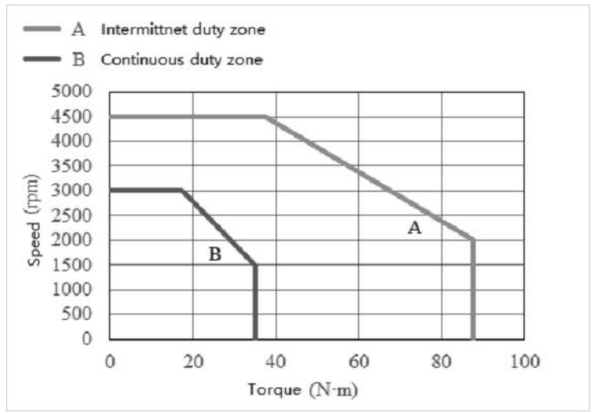


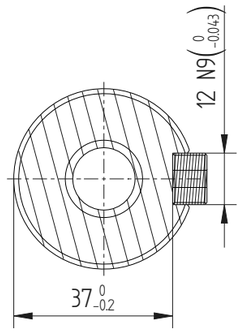
Definition of power cable connection			
Terminal①	Phase U	Phase V	Phase W
Sign	U	V	W
Definition of power cable connection			
Terminal②	Band-type brake BK+	Band-type brake BK-	Ground connection
Sign	1	2	M5 screw hole of binding post

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

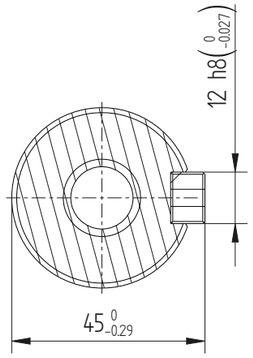
Basic function parameters	
Rated power kW	5.5
Rated voltage V	380
Rated current A	20.7
Peak current at rated speed A	52
Rated torque Nm	35
Peak torque at rated speed Nm	87.6
Rated speed rpm	1500
Max speed rpm	4500
Rotor inertia kg · cm^2	86.9±10%
Encoder resolution	23bit
Insulation class	F(155)
Protection class	IP66/IP67
Static torque of brake Nm	/
Brake power supply V	/
Brake backlash°	/
Duty cycle	S1
Radial load N	⩽1764
Axial load N	⩽588



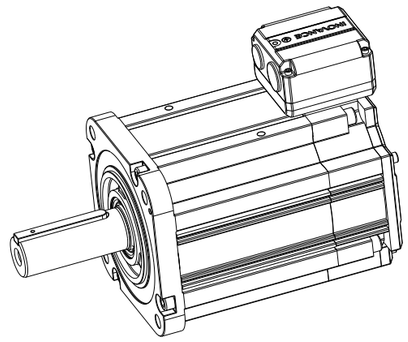




Axis end dimension diagram



Dimension diagram of shaft end with key



				Outline drawing of the whole machine	0111BJ65-WX	
B00	New Archive	/	2026.01.14			
Version	Alter mode	Changer	Date			
Design	/			/	Projection mark	INOVANCE
Proofread	/					
Technological	/					
Check	/			Weight	Ratio	Version	The first page one page in total
Standardization	/			27.5kg	1:2	B00	Product	MS1H3-55C15CD-A331R-INT-EX d T4
Approve	/					

A3