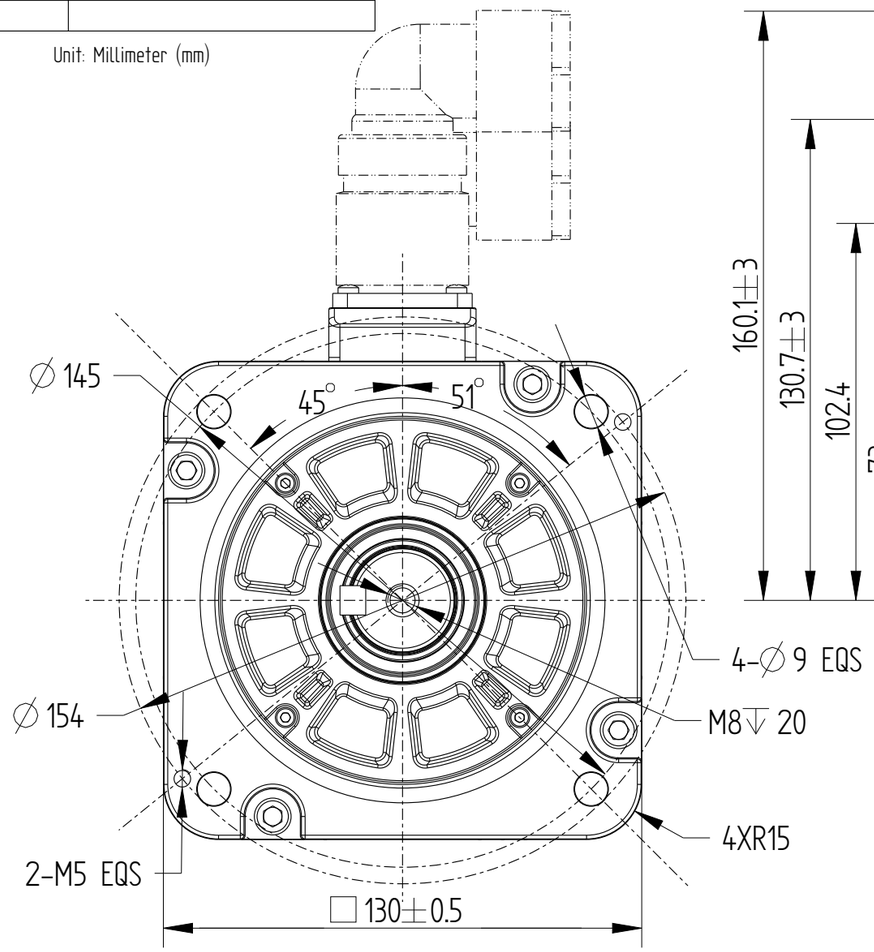
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2025.09.29

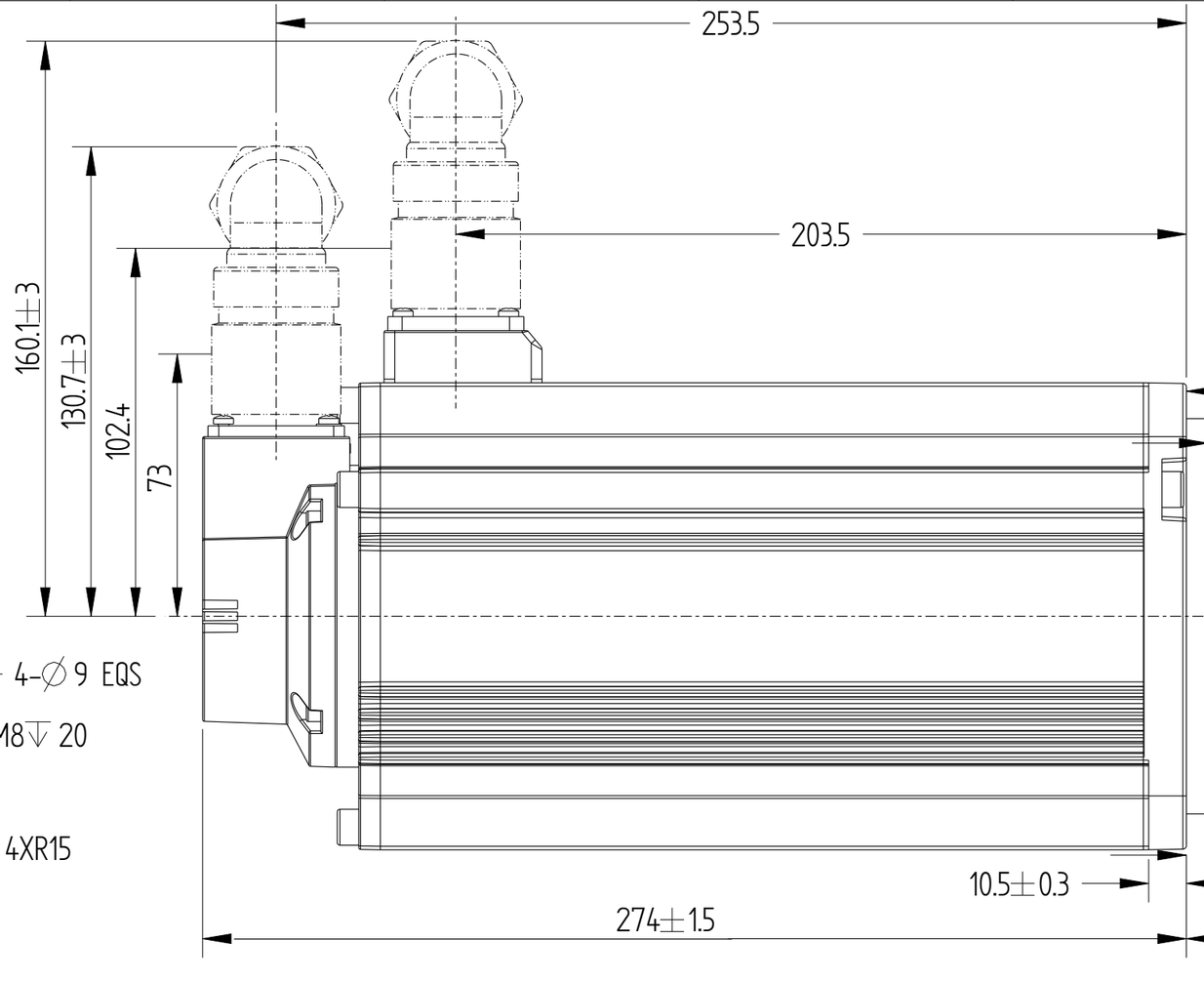
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Amendment	Description

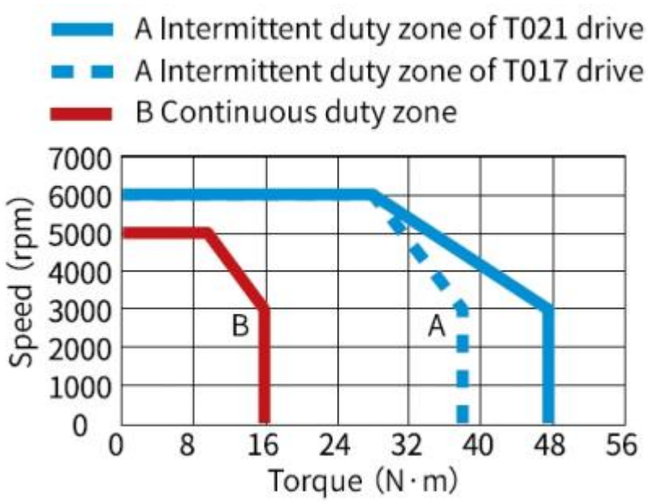
Unit: Millimeter (mm)

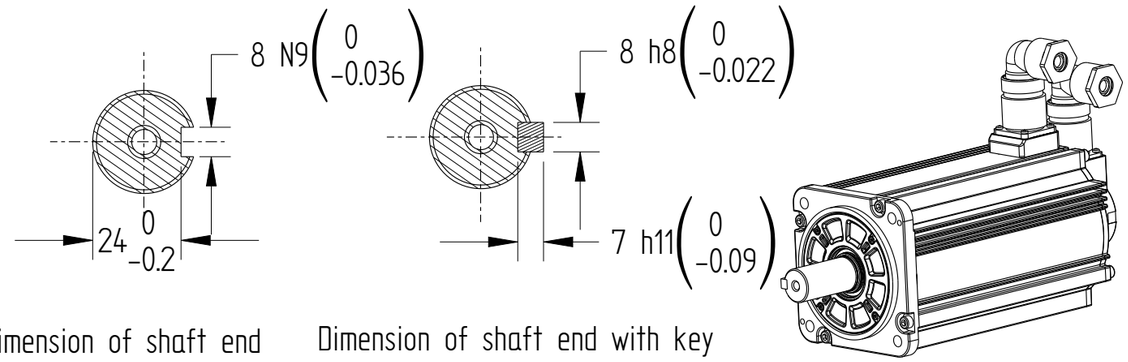
外部公开





Basic function parameters	
Rated power KW	5
Rated voltage V	380
Rated current A	17
Peak current at rated speed A	52.5
Rated torque Nm	15.8
Peak torque at rated speed Nm	47.4
Rated speed rpm	3000
Max speed rpm	6000
Rotor inertia kg · cm^2	11.6±10%
Encoder resolution	26bit
Insulation class	F(155)
Protection level	IP67
Static torque of brake Nm	/
Brake power supply V	/
Brake backlash°	/
Duty cycle	S1
Radial load N	⩽1176
Axial load N	⩽392





Dimension of shaft end

Dimension of shaft end with key

				Motor Outline Drawing	0111BB11-WX	
B00	New Archive	/	/			
Version	Change method	Changed by	Date			
Design	/			/	Mark	INOVANCE
Check	/					
Craft	/					
Verify	/			Weight	Scale	Version
Standardization	/			16.35kg	3:5	B00
Approve	/					

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Model MS1H2-50C30CD-V631R-INT

INOVANCE

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