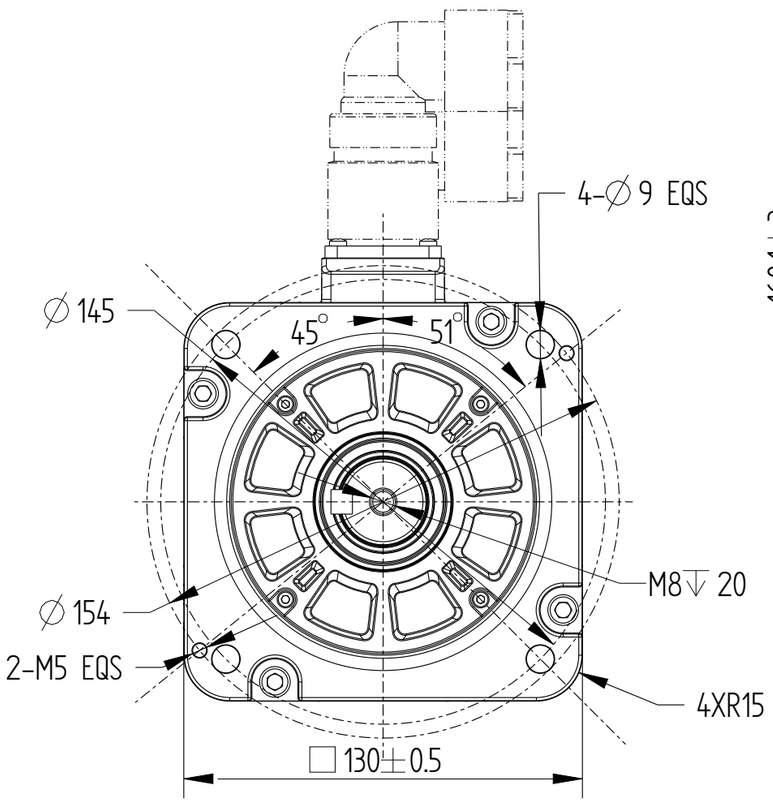
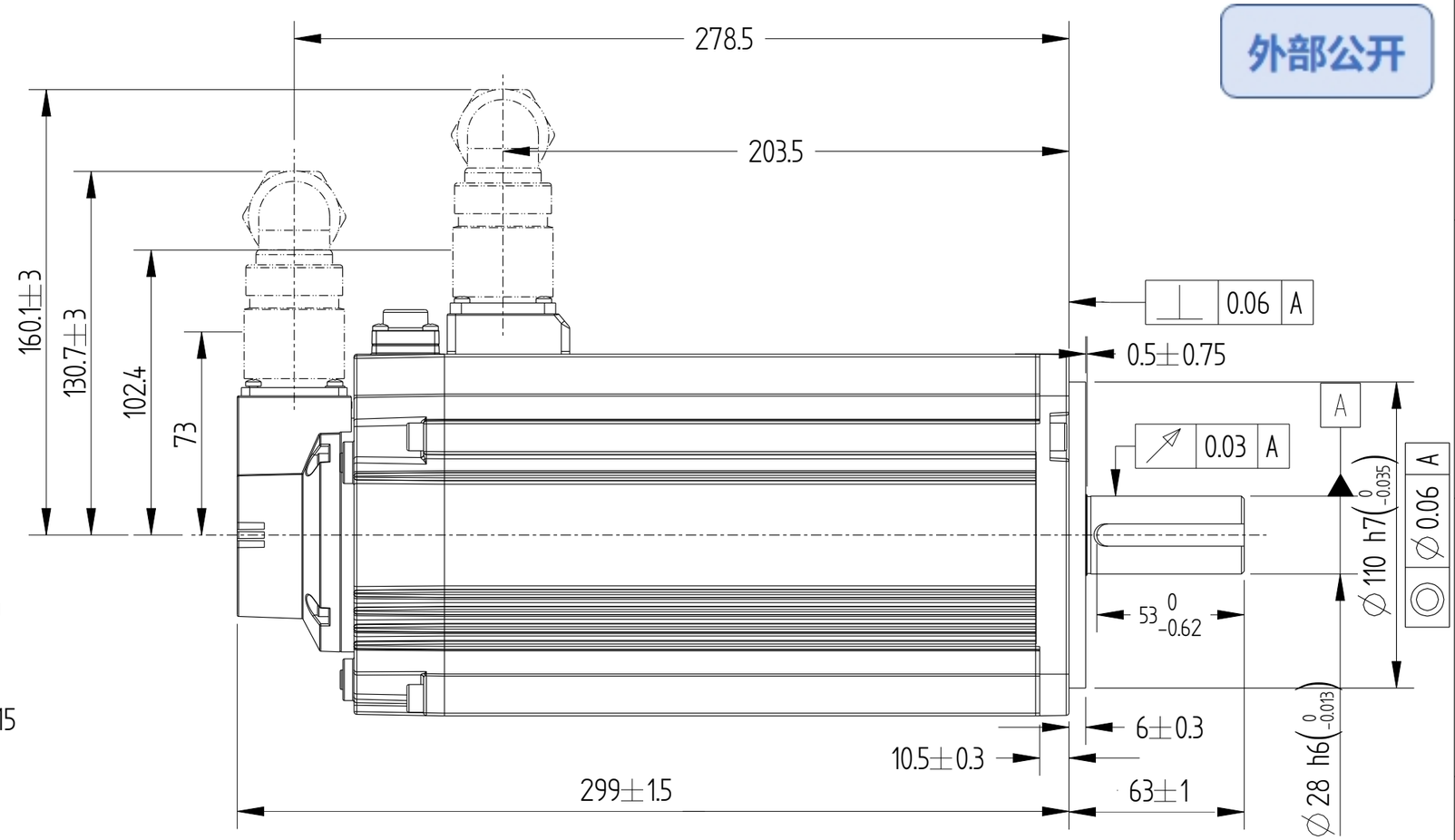
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2025.09.29
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Amendment	Description

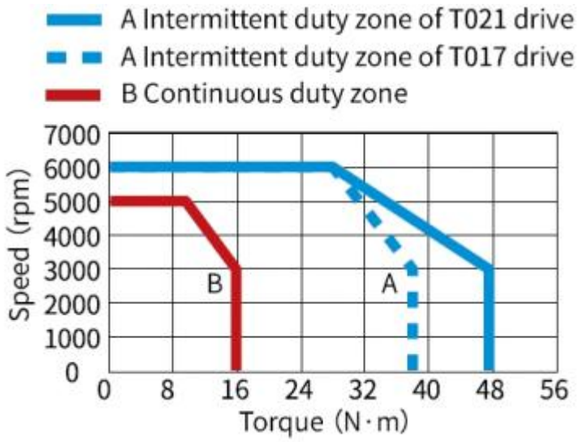
Unit: Millimeter (mm)

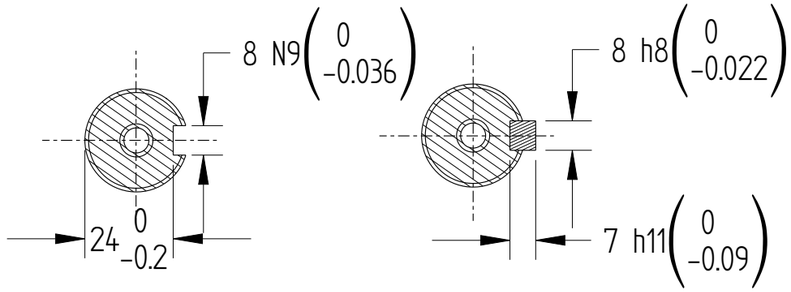




外部公开

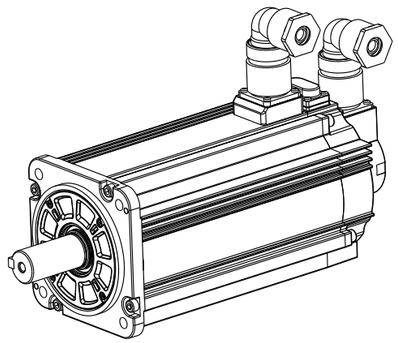
Basic function parameters	
Rated power KW	5
Rated voltage V	380
Rated current A	17
Peak current at rated speed A	52.5
Rated torque Nm	15.8
Peak torque at rated speed Nm	47.4
Rated speed rpm	3000
Max speed rpm	6000
Rotor inertia kg · cm^2	14.58±10%
Encoder resolution	23bit
Insulation class	F(155)
Protection level	IP67
Static torque of brake Nm	⩾16
Brake power supply V	DC24±10%
Brake backlash°	⩽1
Duty cycle	S1
Radial load N	⩽1176
Axial load N	⩽392





Dimension of shaft end

Dimension of shaft end with key



				Motor Outline Drawing	0111BA18-WX
B00	New Archive	/	/		
Version	Change method	Changed by	Date		
Design	/			/	Mark
Check	/				
Craft	/				
Verify	/			Weight	Scale / Version / Page 1 of 1
Standardization	/			18.25kg	1:2 / B00 / Model: MS1H2-50C30□B-V334R-INT
Approve	/				

INOVANCE

A3