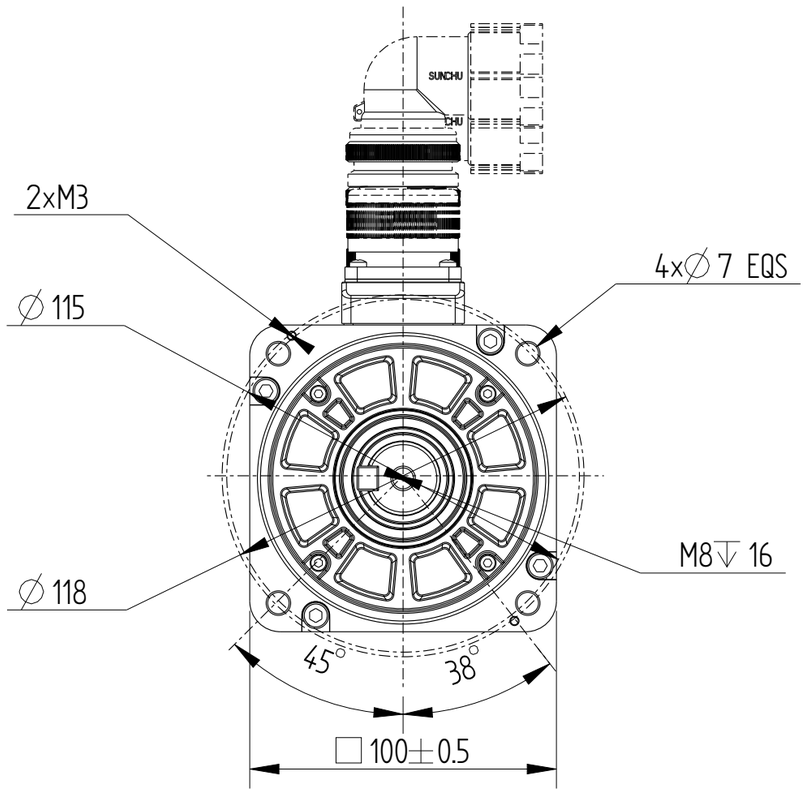
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2025.09.29

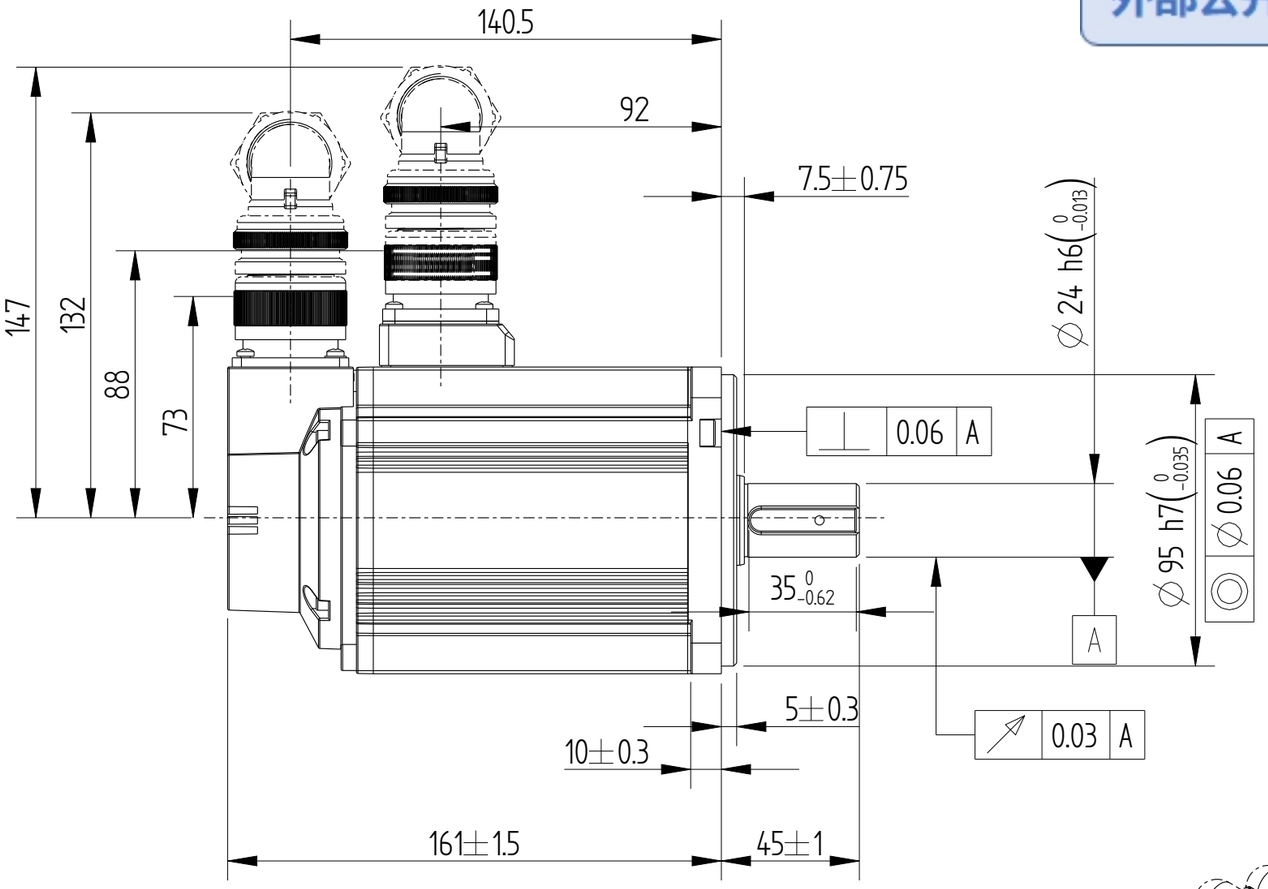
Copyright:Copyright infingmengt reserved

Amendment	Description

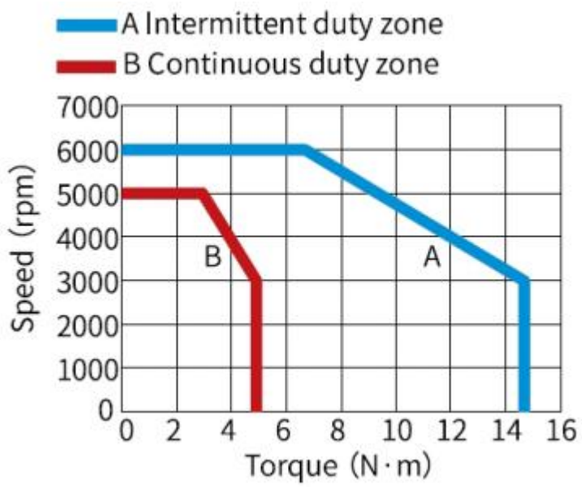
Unit: Millimeter (mm)

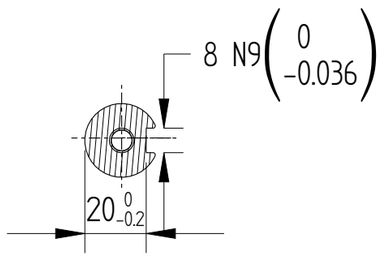
外部公开



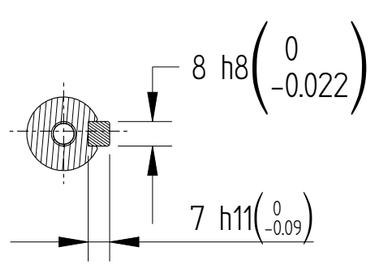


Basic function parameters	
Rated power KW	1.5
Rated voltage V	380
Rated current A	4.2
Peak current at rated speed A	14
Rated torque Nm	4.9
Peak torque at rated speed Nm	14.7
Rated speed rpm	3000
Max speed rpm	6000
Rotor inertia kg · cm^2	2.35±10%
Encoder resolution	26bit
Insulation class	F(155)
Protection level	IP67
Static torque of brake Nm	/
Brake power supply V	/
Brake backlash °	/
Duty cycle	S1
Radial load N	⩽686
Axial load N	⩽196

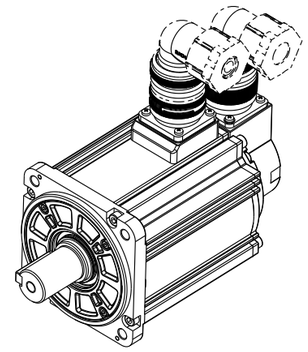




Dimension of shaft end



Dimension of shaft end with key



				Motor Outline Drawing	0111BA86-WX	
B00	Replace	/	/			
Version	Change method	Changed by	Date			
Design	/			/	Mark	INOVANCE
Check	/					
Craft	/					
Verify	/			Weight	Scale	Version
Standardization	/			4.65kg	1:2	B00
Approve	/					

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Model: MS1H2-15C30□B-V631R-INT

INOVANCE

A3