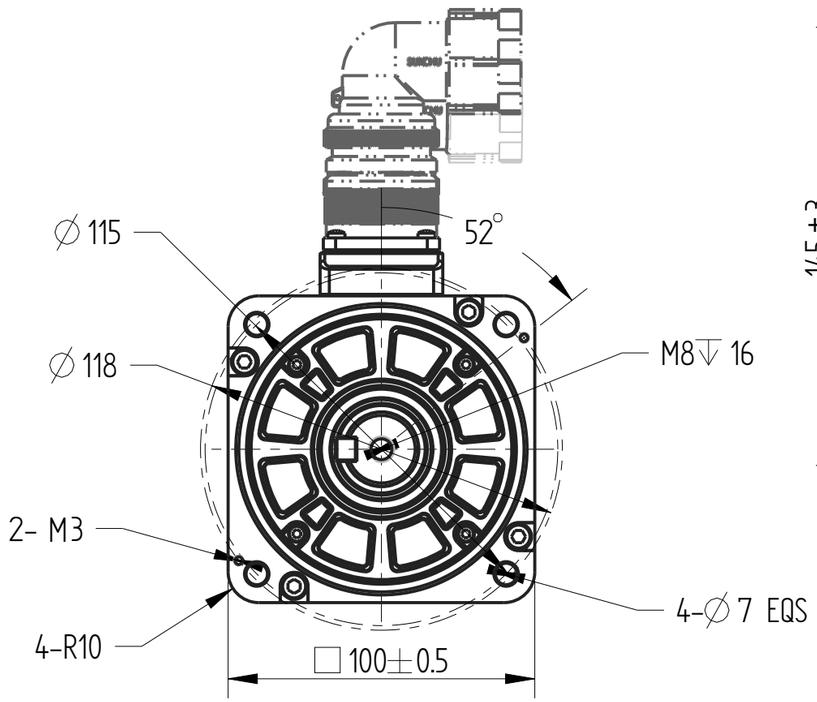
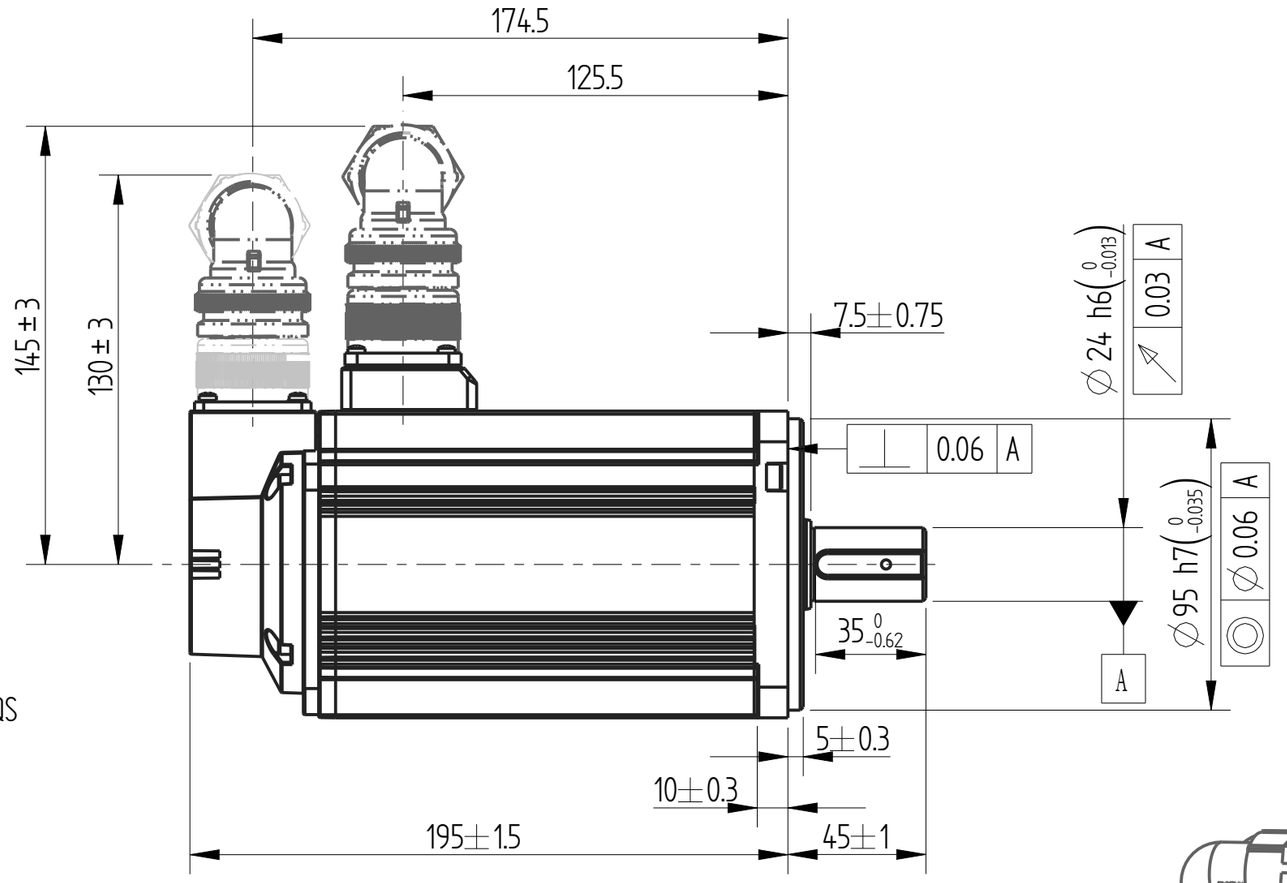
正样
2024.11.14
B01

Amendment	Description

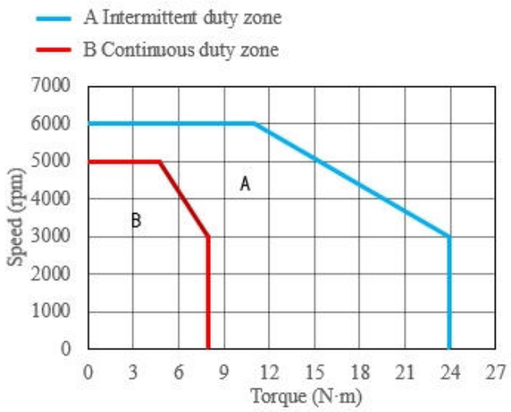
外部公开

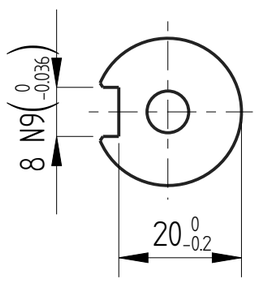
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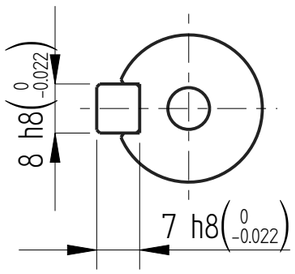


Basic function parameters	
Rated power kW	2.5
Rated voltage V	380
Rated current A	7.2
Peak current at rated speed A	26
Rated torque Nm	7.96
Peak torque at rated speed Nm	23.9
Rated speed rpm	3000
Max speed rpm	6000
Rotor inertia kg · cm^2	3.49± 10%
Encoder resolution	26bit
Insulation class	F
Protection level	IP67
Static torque of brake Nm	/
Brake power supply V	/
Brake backlash °	/
Duty cycle	S1
Radial line load N	⩽686
Axial load N	⩽196

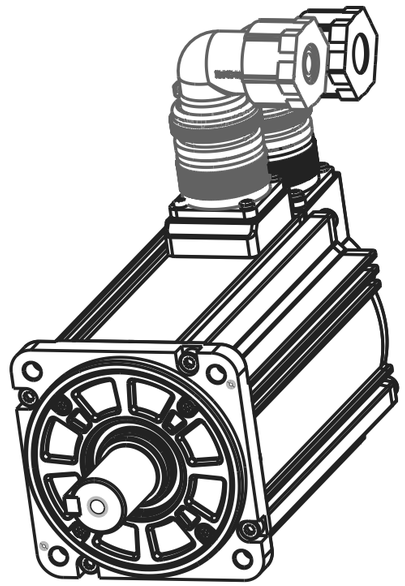




Dimension of shaft end



Dimension of shaft end with key



				Motor outline drawing		01118122-WX	
B01	Substitution	/	20240914				
Version	Change method	Change by	Date				
Design	/			/		Mark	INOVANCE
Check	/						
Craft	/						
Verify	/			Weight	Scale	Version	Page 1 of 1
Standardization	/			/	1:2	B01	Model MS1H2-25C30□-S631R-INT
Approve	/						

INOVANCE

A3