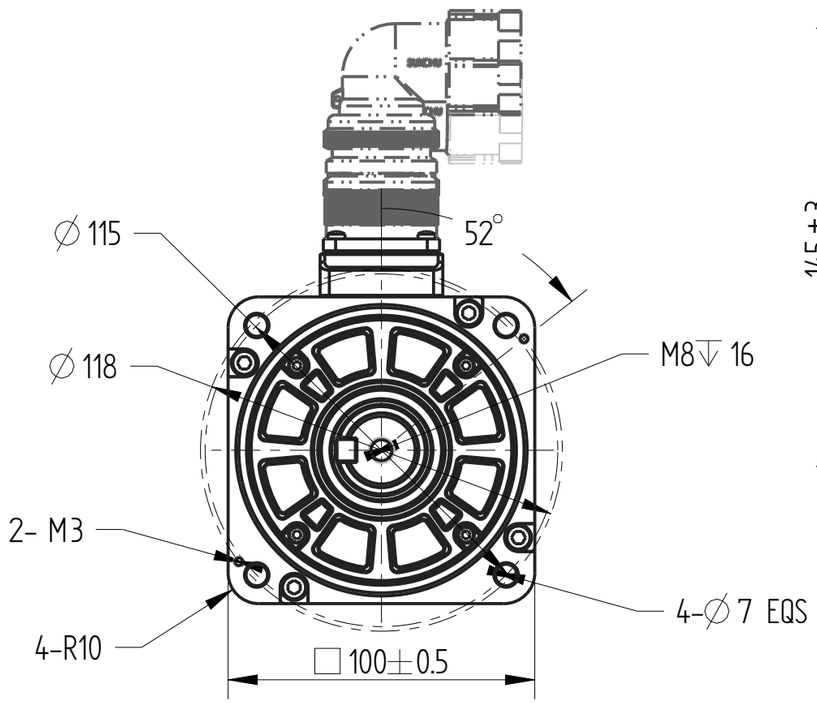
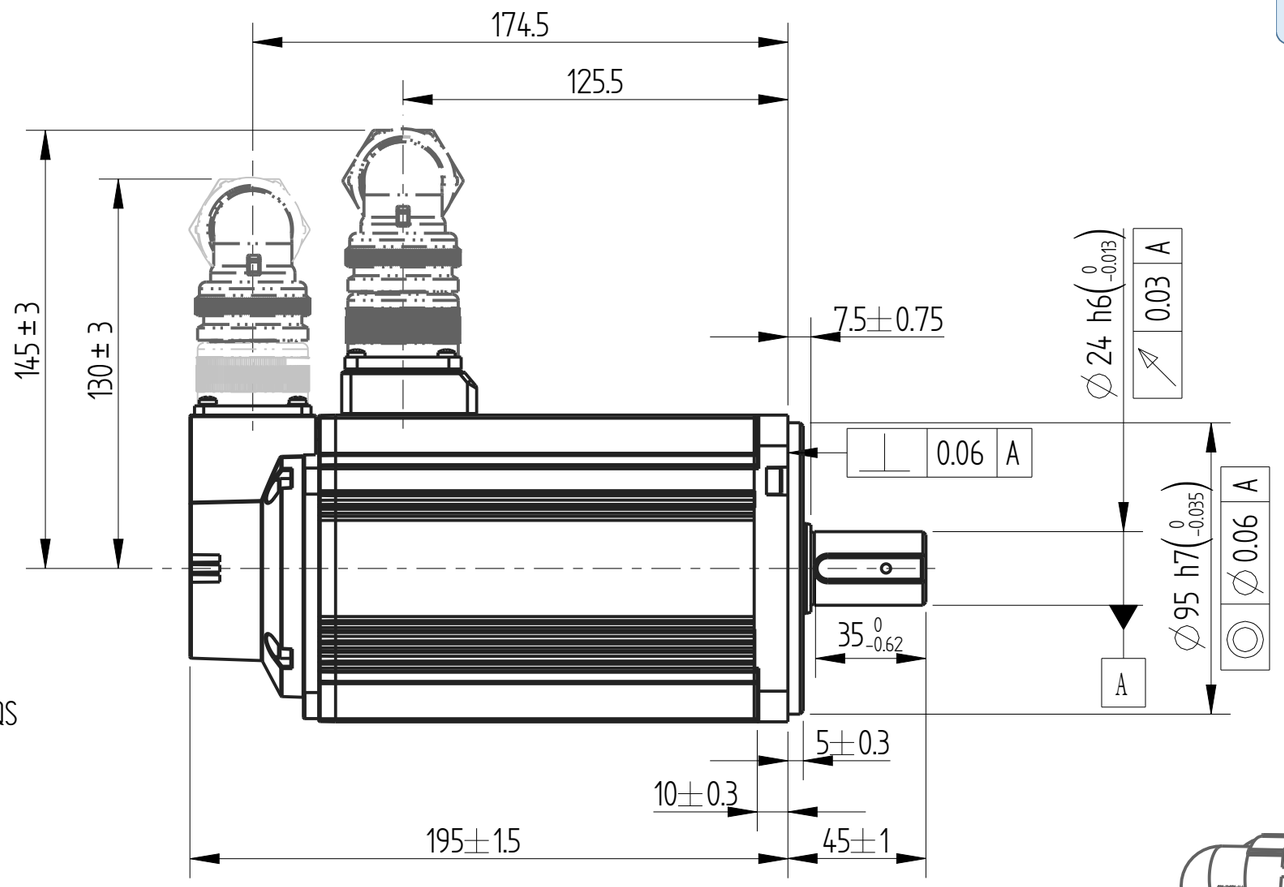
正样
2024.11.14
B01

Amendment	Description

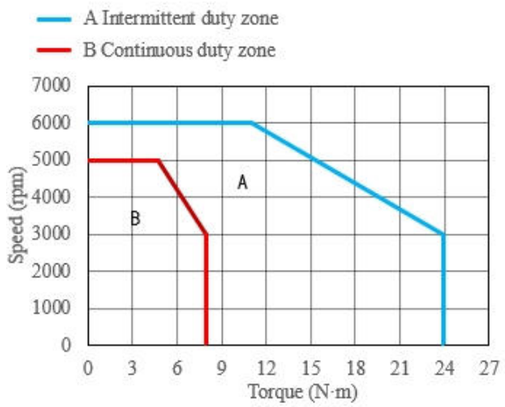
外部公开

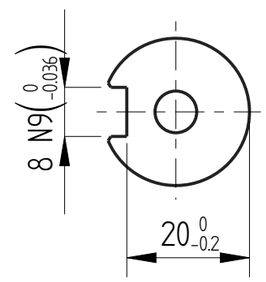
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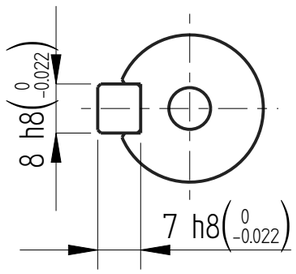


Basic function parameters	
Rated power kW	2.5
Rated voltage V	380
Rated current A	7.2
Peak current at rated speed A	26
Rated torque Nm	7.96
Peak torque at rated speed Nm	23.9
Rated speed rpm	3000
Max speed rpm	6000
Rotor inertia kg · cm^2	3.49± 10%
Encoder resolution	26bit
Insulation class	F
Protection 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

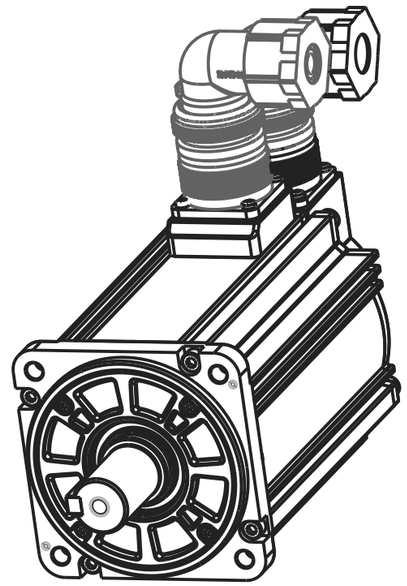




Dimension of shaft end



Dimension of shaft end with key



				Motor outline drawing	01117897-WX	
B01	Substitution	/	20240916			
Version	Change method	Change by	Date			
Design	/			/	Mark	INOVANCE
Check	/					
Craft	/					
Verify	/			Weight	Scale	Version
Standardization	/			/	1:2	B01
Approve	/					

Page 1 of 1

Model: MS1H2-25C30□-A631R-INT

INOVANCE

A3