

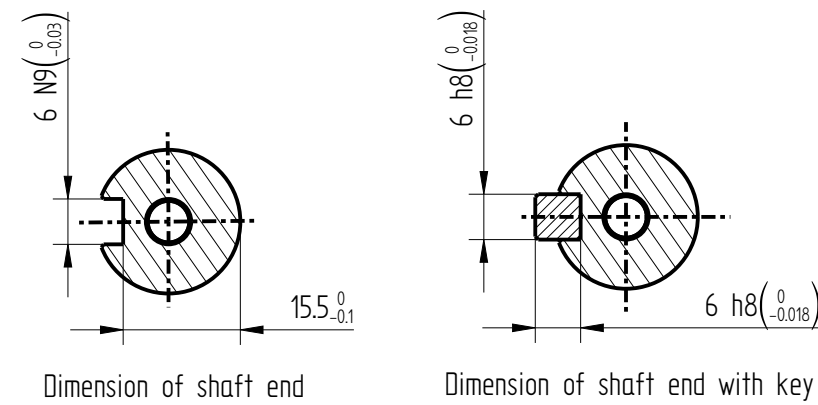
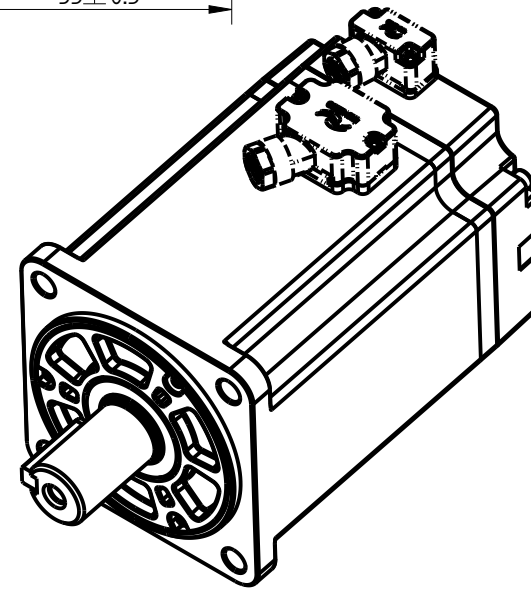
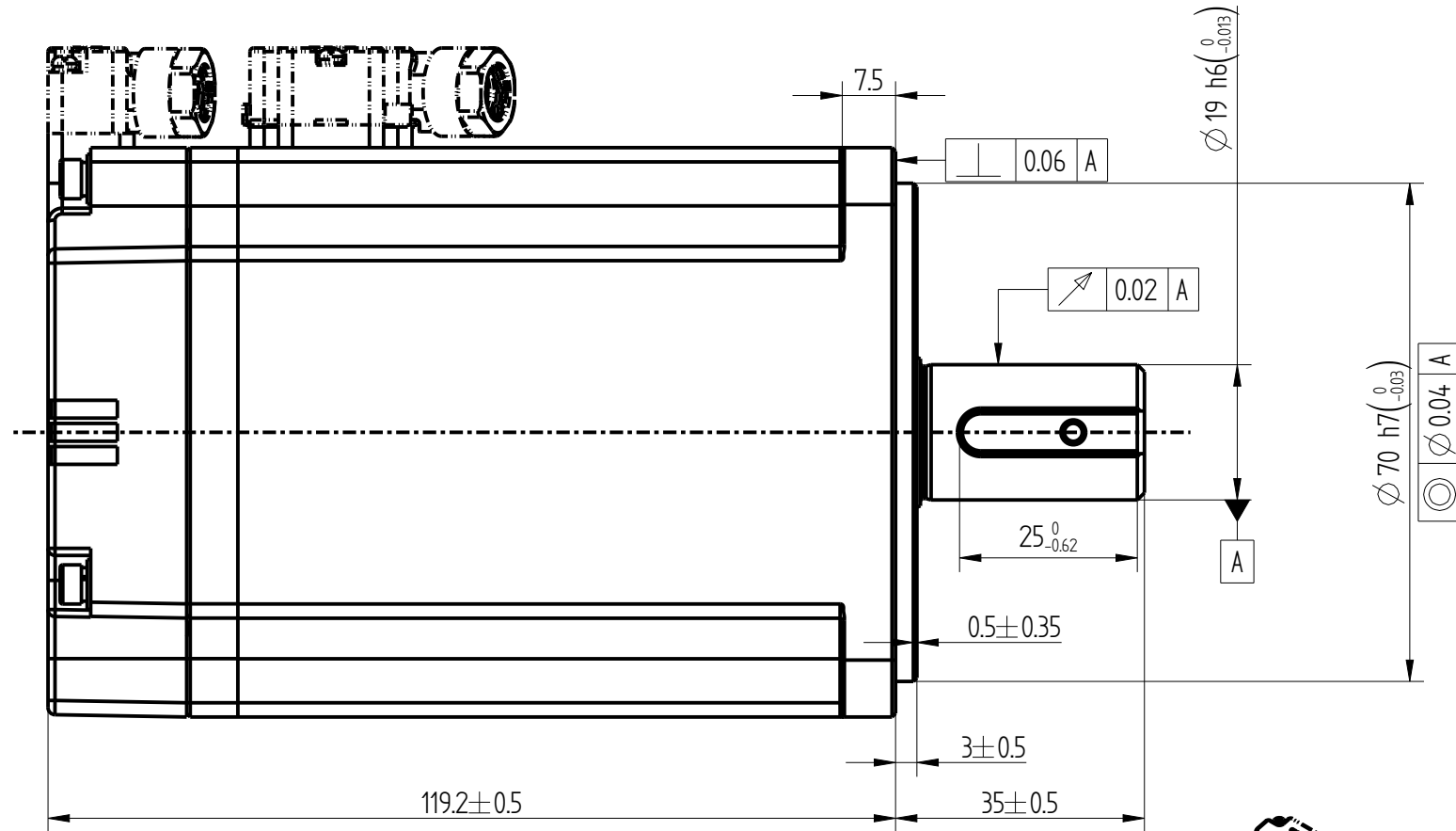
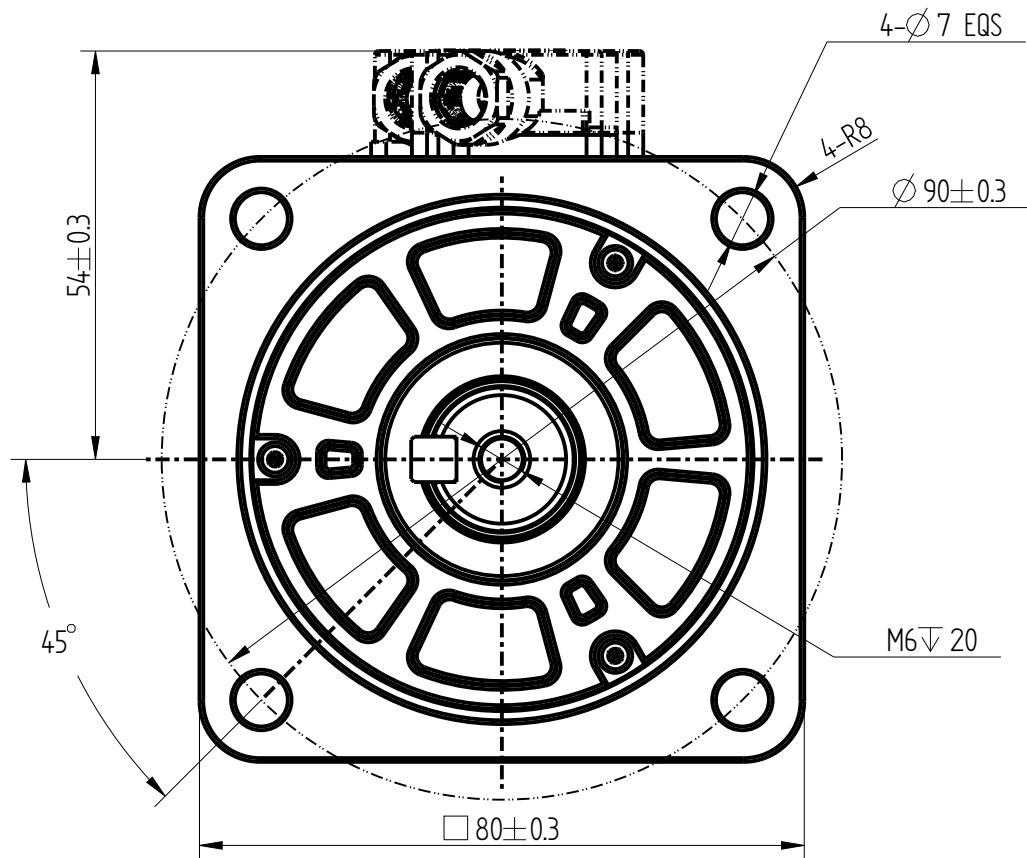
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INOVANCE

A3

Amendment	Description

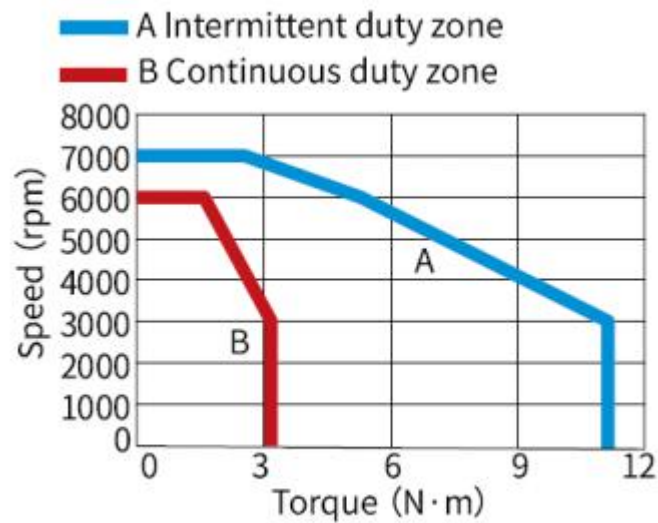
Unit: Millimeter (mm)




Dimension of shaft end

Dimension of shaft end with key

Basic function parameters	
Rated power kW	1
Rated voltage V	220
Rated current A	6.2
Peak current at rated speed A	24
Rated torque Nm	3.18
Peak torque at rated speed Nm	11.13
Rated speed rpm	3000
Max speed rpm	7000
Rotor inertia kg·cm ²	0.82±10%
Encoder resolution	23bit
Insulation class	F(155)
Protection class	IP67
Static torque of brake Nm	/
Brake power supply V	/
Brake backlash°	/
Duty cycle	S1
Radial load N	≤392
Axial load N	≤147



				Motor Outline Drawing			01117854-WX	
B02	Replace	/	20250526					
Version	Change method	Changed by	Date	/			<div>Mark</div> <div> INOVANCE</div>	
Design	/							
Check	/							
Craft	/							
Verify	/							
Standardization	/			Weight	Scale	Version	Page 1 of 1	
Approve	/			2.61kg	1:1	B02	Model	MS1H1-10C30CB-A331R-INT