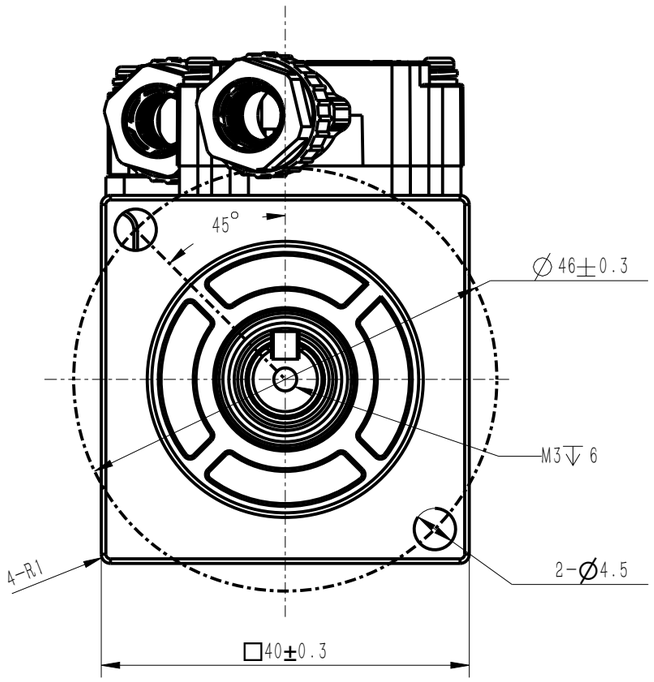
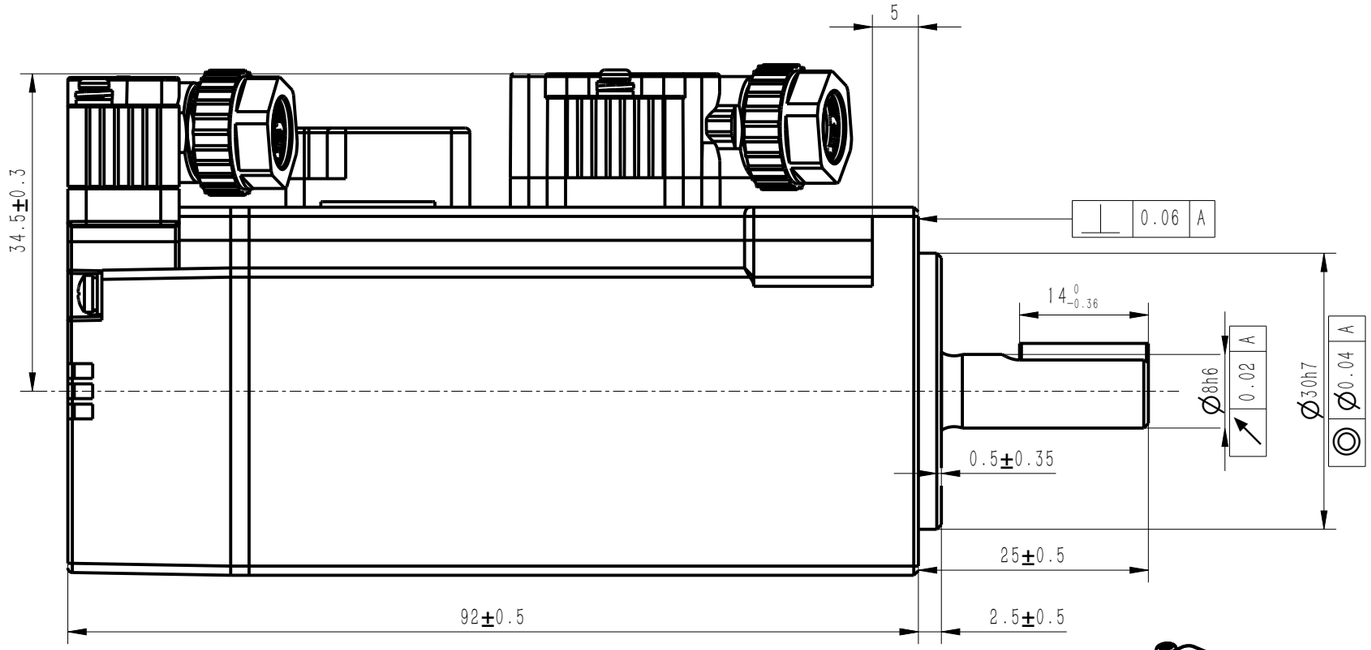
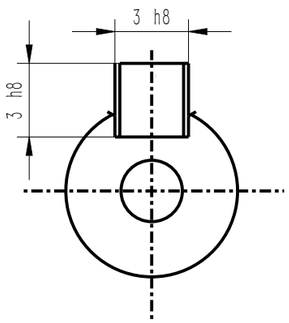
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Amendment	Description

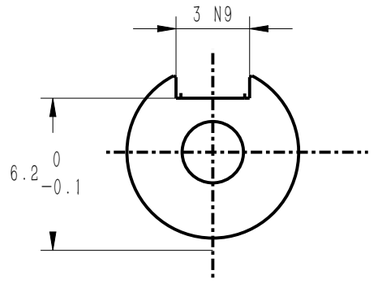
Unit: Millimeter (mm)



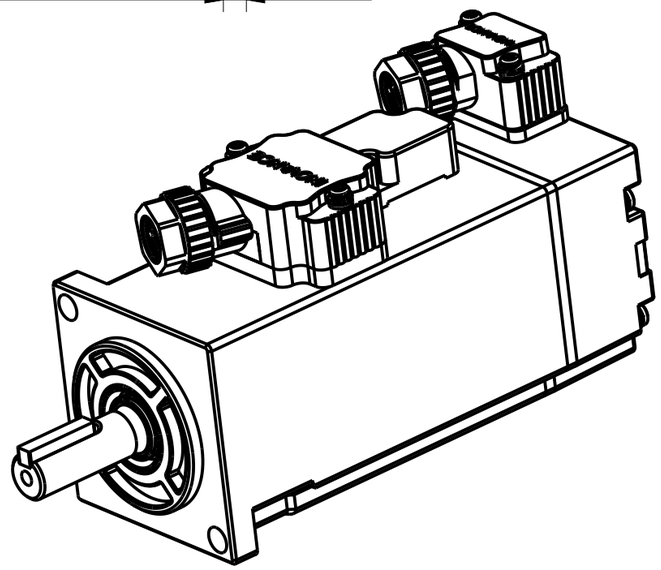




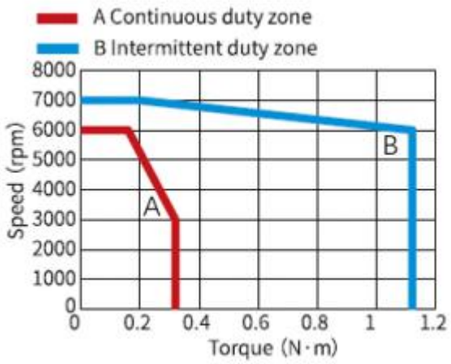
Dimension of shaft end



Dimension of shaft end with key



Basic function parameters	
Rated power kW	0.1
Rated voltage V	220
Rated current A	1.27
Peak current at rated speed A	4.78
Rated torque Nm	0.32
Peak torque at rated speed Nm	1.12
Rated speed rpm	3000
Max speed rpm	7000
Rotor inertia $kg.cm^2$	0.074±10%
Encoder resolution	23bit
Insulation class	F (155)
Protection class	IP67
Static torque of brake Nm	0.32
Brake power supply V	DC 24±10%
Brake backlash°	⩽1.5
Duty cycle	S1
Radial load N	⩽78
Axial load N	⩽54



				Motor outline drawing		01119463-WX	
B01	Replace	/	20250410				
Version	Change method	Changed by	Date				
Design	/			/		Mark	INOVANCE
Check	/						
Craft	/						
Verify	/			Weight	Scale	Version	Page 1 of 1
Standardization	/			0.5kg	1.5:1	B01	Model MS1H4-10B30CB-A334R-INT
Approve	/						

INOVANCE

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