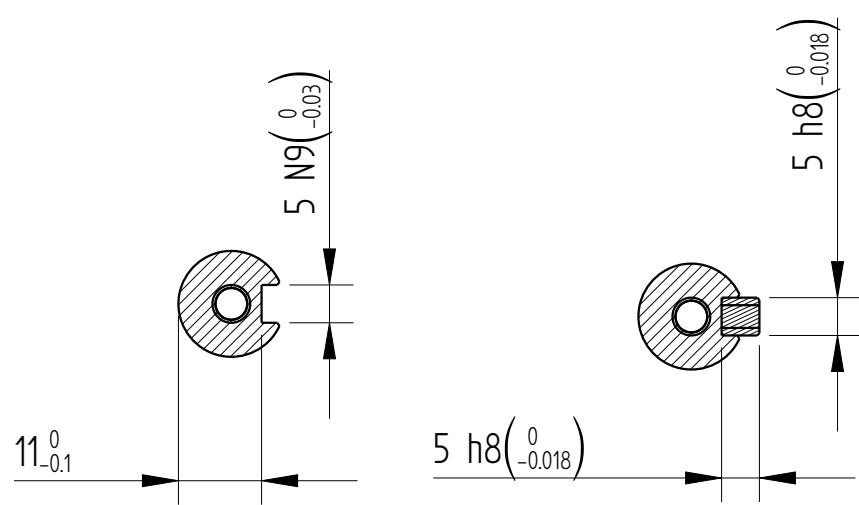
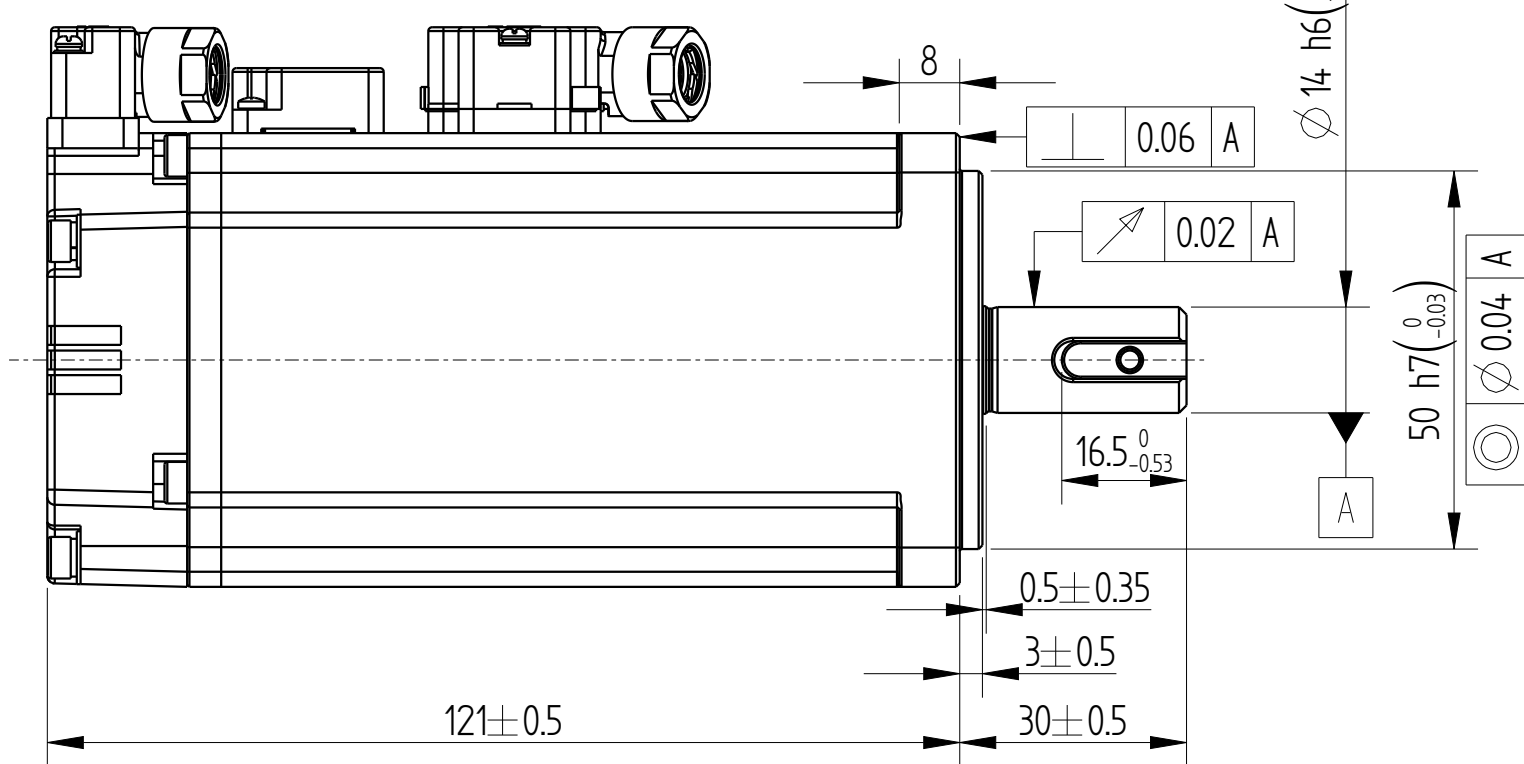
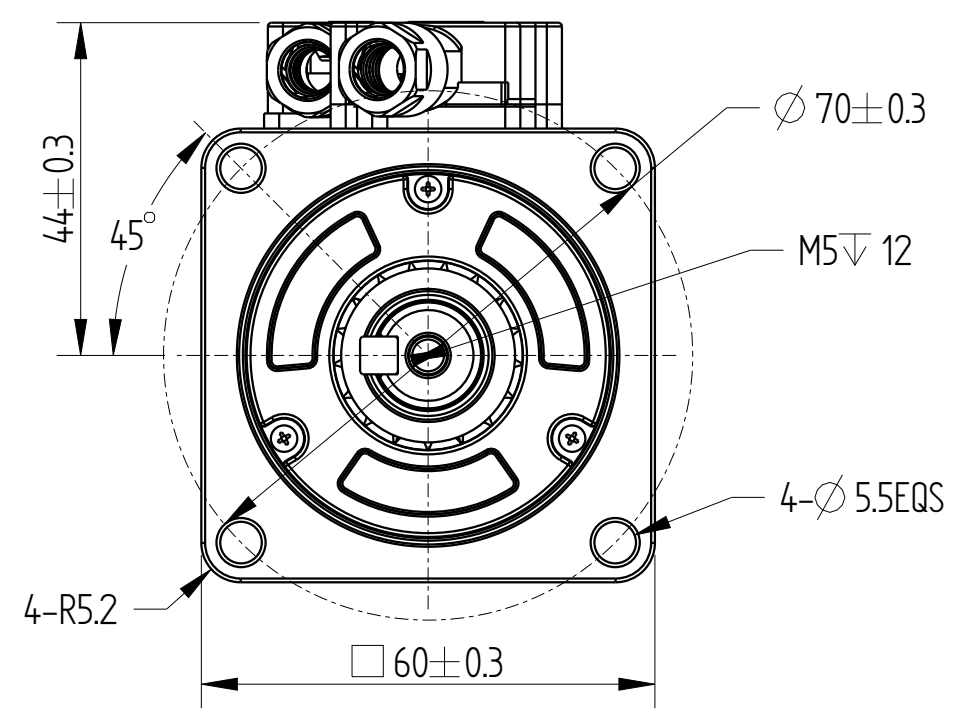


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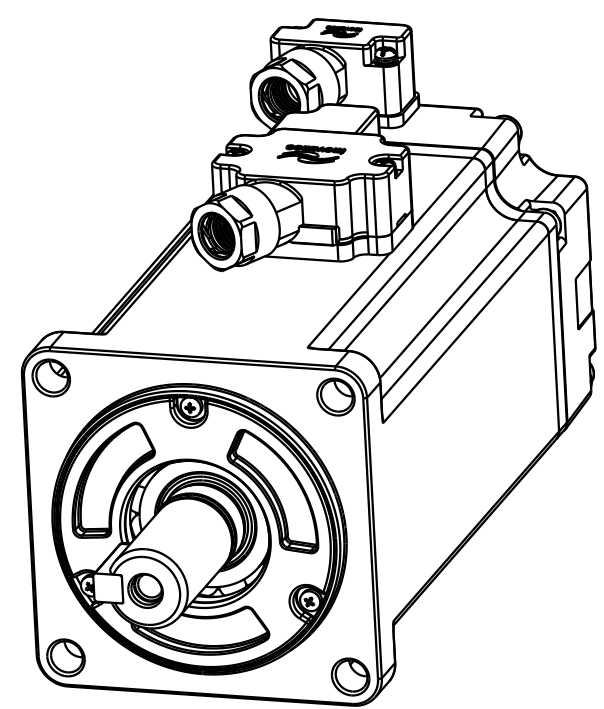
INOVANCE

Amendment	Description

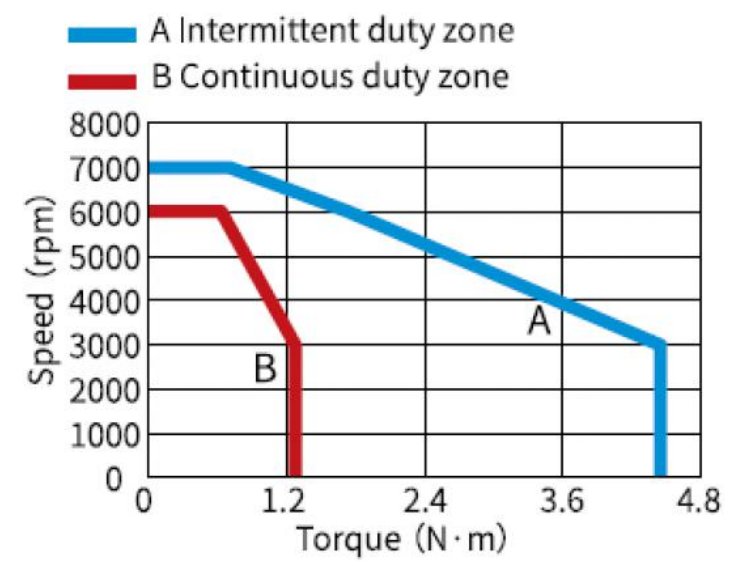
Unit:Millimeter(mm)



Dimension of shaft end      Dimension of shaft end with key



Basic function parameters	
Rated power kW	0.4
Rated voltage V	220
Rated current A	2.5
Peak current at rated speed A	9.8
Rated torque Nm	1.27
Peak torque at rated speed Nm	4.45
Rated speed rpm	3000
Max speed rpm	7000
Rotor inertia kg·cm <sup>2</sup>	0.157±10%
Encoder resolution	23bit
Insulation class	F(155)
Protection class	IP67
Static torque of brake Nm	≥15
Brake power supply V	DC24±10%
Brake backlash°	≤1
Duty cycle	S1
Radial load N	≤245
Axial load N	≤74



				Motor Outline Drawing			01117857-WX	
B01	Replace	/	20250528	/			Mark	
Version	Change method	Changed by	Date					
Design		/						
Check		/						
Craft		/						
Verify		/		Weight	Scale	Version	Page 1 of 1	
Standardization		/		148kg	12	B01	Model	MS1H1-40B30CB-A334R-INT
Approve		/						