

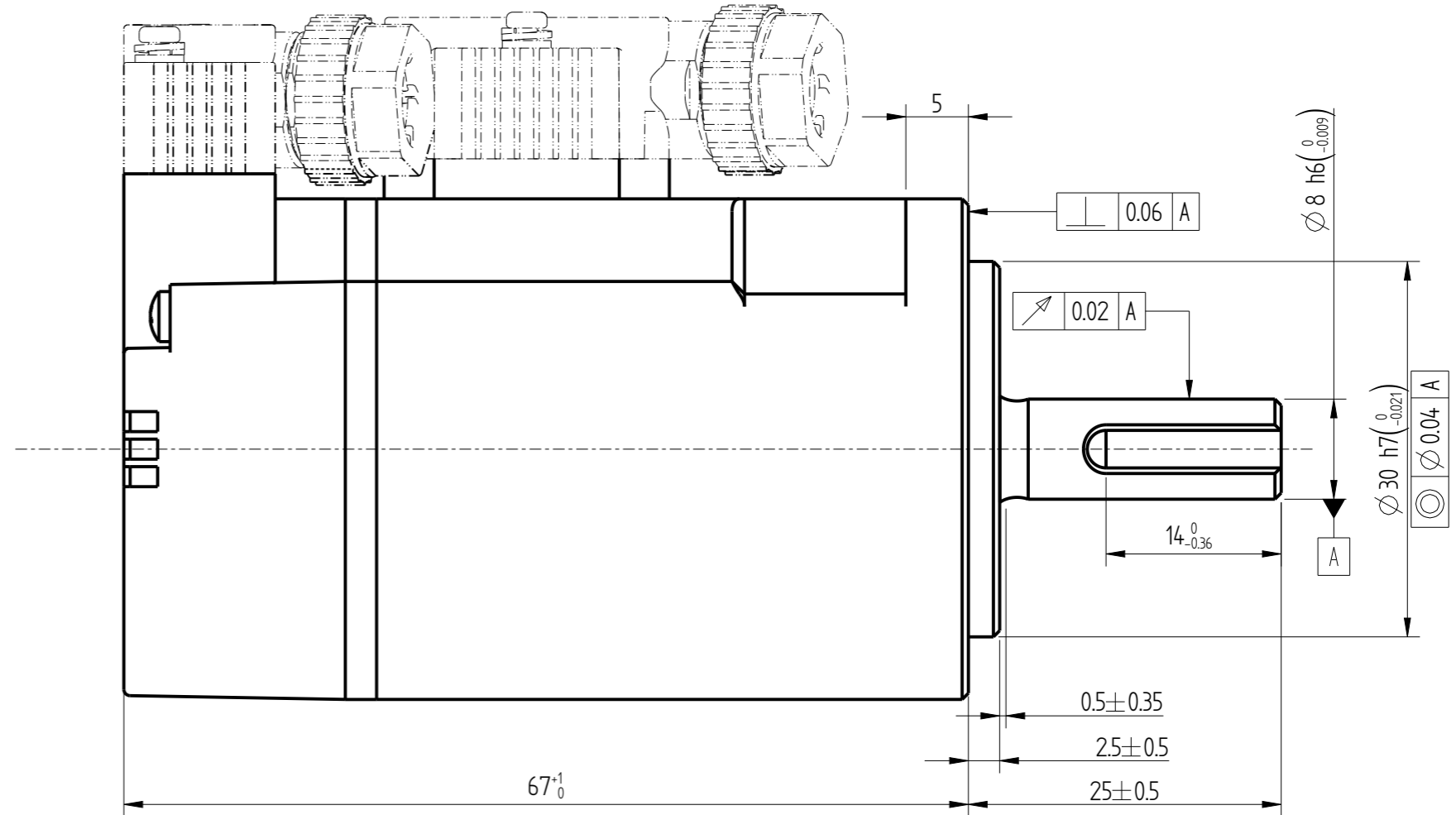
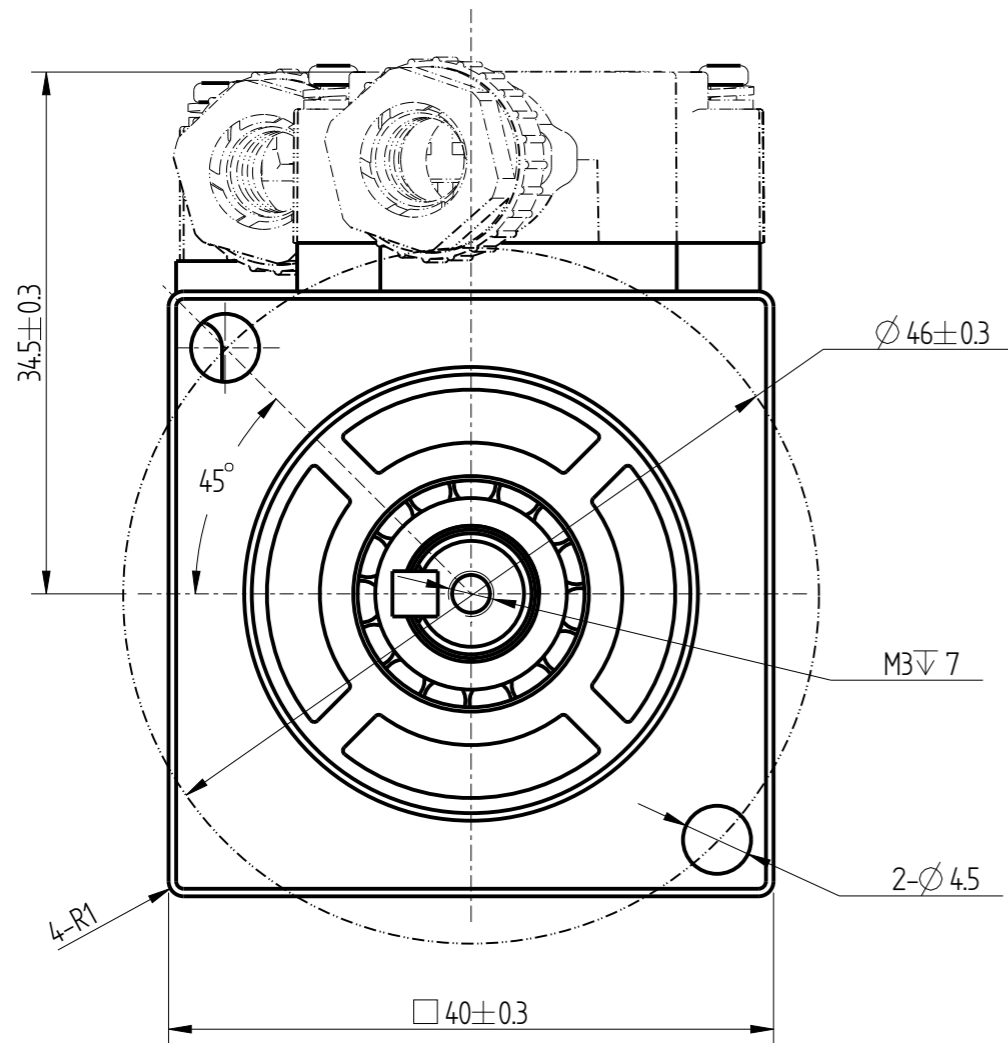
Copyright:Copyright infingmengt reserved

INOVANCE

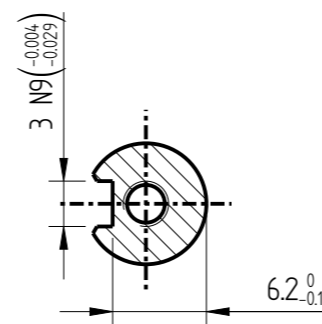
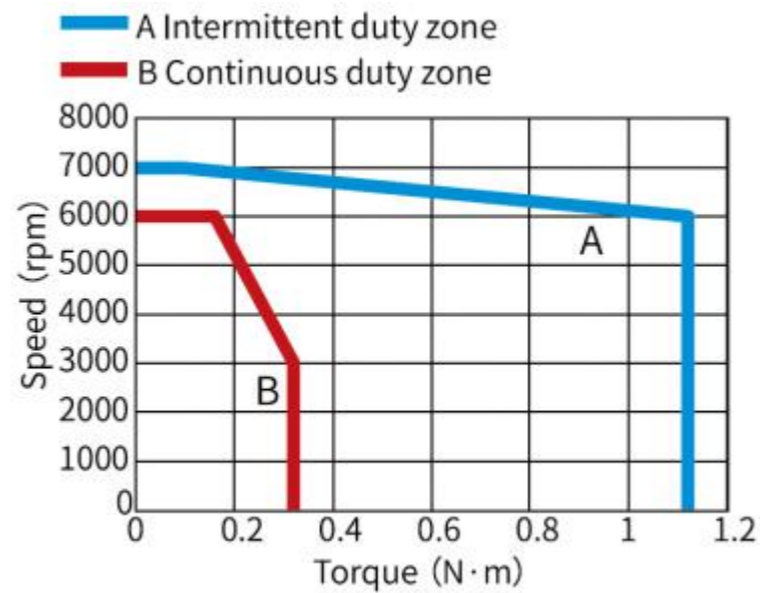
A3

Amendment	Description

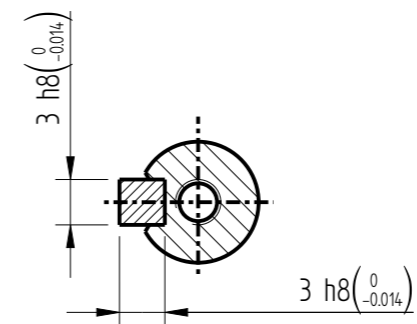
Unit: Millimeter (mm)



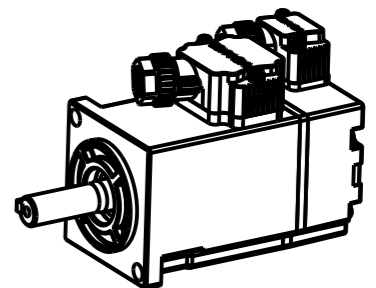
Basic function parameters	
Rated power kW	0.1
Rated voltage V	220
Rated current A	1.2
Peak current at rated speed A	4.8
Rated torque Nm	0.32
Peak torque at rated speed Nm	1.12
Rated speed rpm	3000
Max speed rpm	7000
Rotor inertia kg·cm ²	0.0316±10%
Encoder resolution	23bit
Insulation class	F(155)
Protection class	IP67
Static torque of brake Nm	/
Brake power supply V	/
Brake backlash°	/
Duty cycle	S1
Radial load N	≤78
Axial load N	≤54




Dimension of shaft end



Dimension of shaft end with key



				Motor Outline Drawing			01119485-WX	
B01	Replace	/	20250526					
Version	Change method	Changed by	Date					
Design	/							
Check	/			/			Mark	 INOVANCE
Craft	/							
Verify	/							
Standardization	/			Weight	Scale	Version	Page 1 of 1	
Approve	/			0.35kg	2:1	B01	Model	MS1H1-10B30CB-A330R-INT