

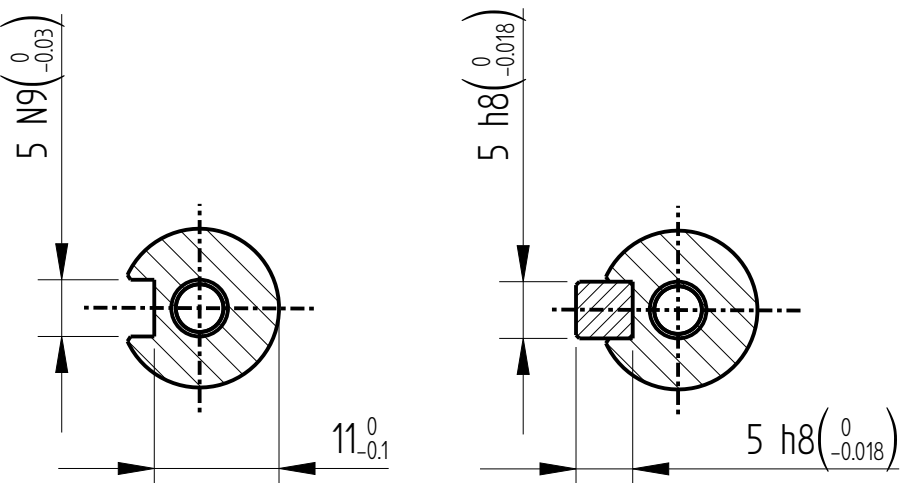
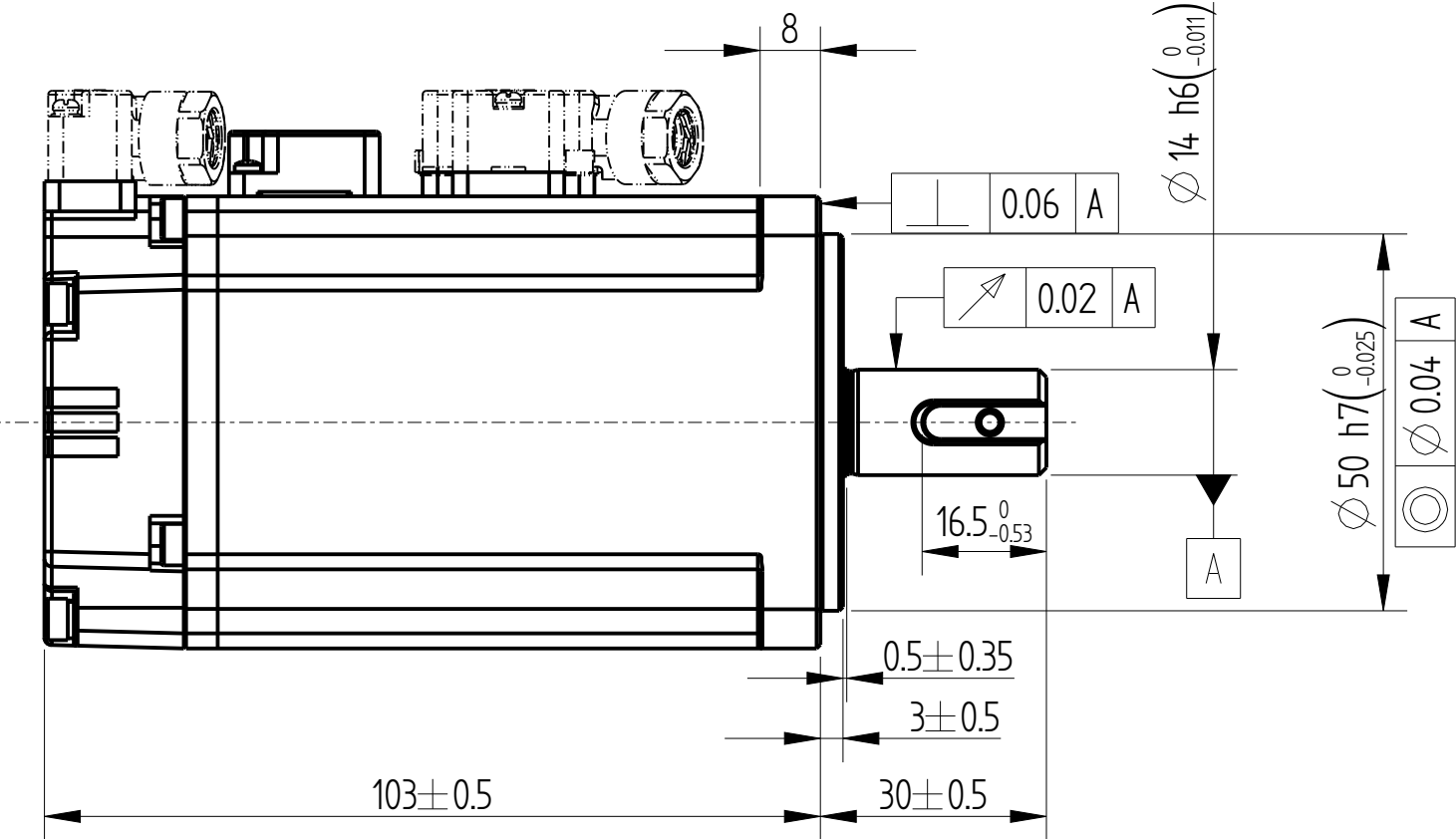
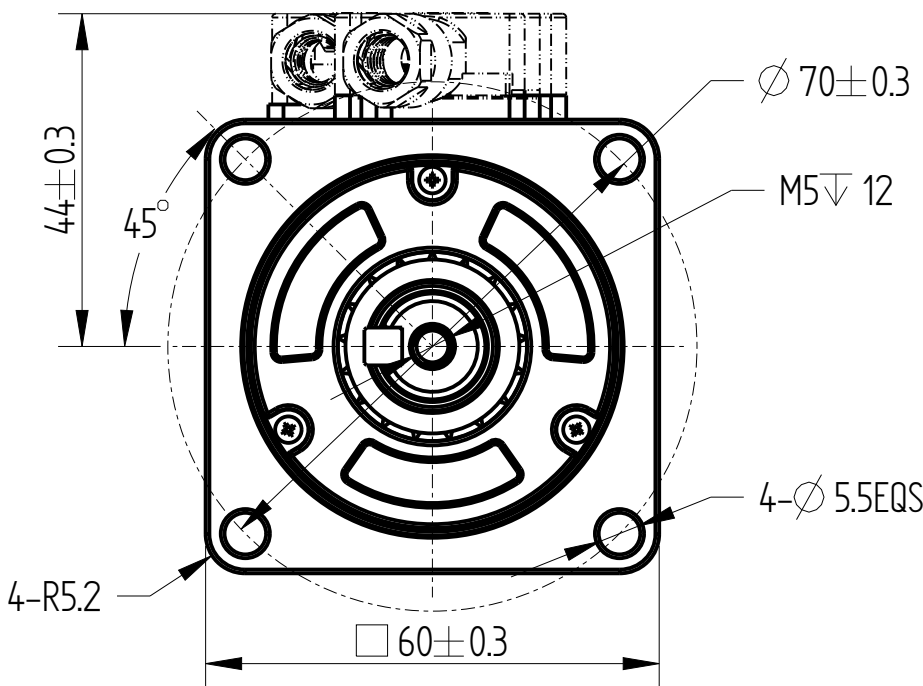
Copyright:Copyright infingmengt reserved

INOVANCE

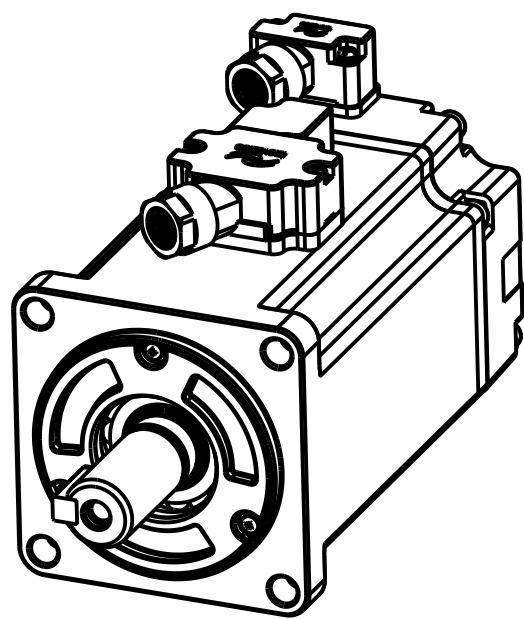
A3

Amendment	Description

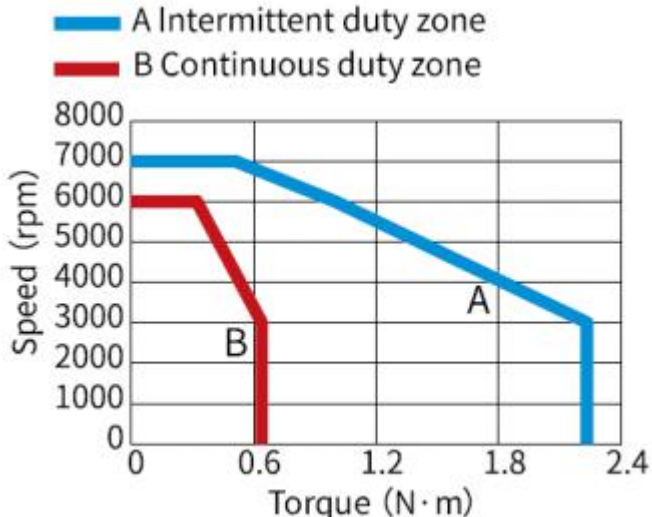
Unit: Millimeter (mm)




Dimension of shaft end      Dimension of shaft end with key



Basic function parameters	
Rated power kW	0.2
Rated voltage V	220
Rated current A	1.5
Peak current at rated speed A	5.8
Rated torque Nm	0.64
Peak torque at rated speed Nm	2.24
Rated speed rpm	3000
Max speed rpm	7000
Rotor inertia kg·cm <sup>2</sup>	0.106±10%
Encoder resolution	23bit
Insulation class	F(155)
Protection class	IP67
Static torque of brake Nm	≥15
Brake power supply V	DC 24±10%
Brake backlash°	≤1
Duty cycle	S1
Radial load N	≤245
Axial load N	≤74



				Motor Outline Drawing			01117856-WX		
B01	Replace	/	20250526						
Version	Change method	Changed by	Date						
Design	/			/			Mark		INOVANCE
Check	/								
Craft	/								
Verify	/			Weight	Scale	Version	Page 1 of 1		
Standardization	/			1.17kg	1:1	B01	Model	MS1H1-20B30CB-A334R-INT	
Approve	/								