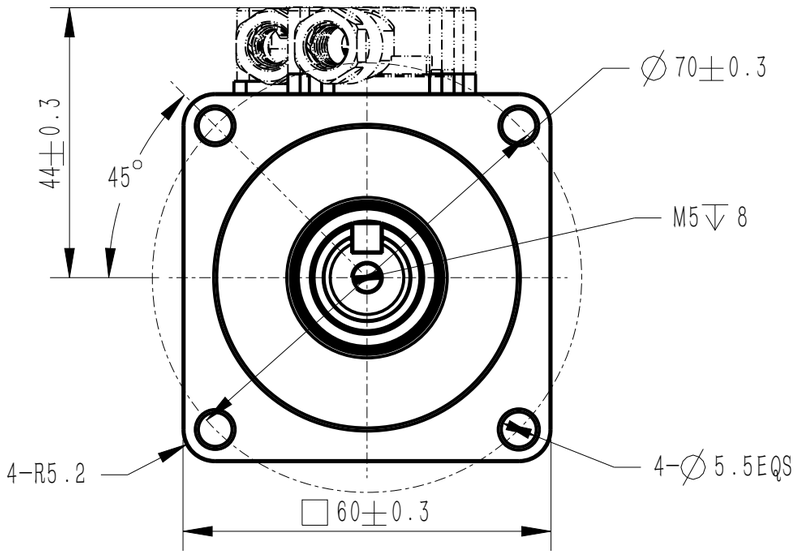
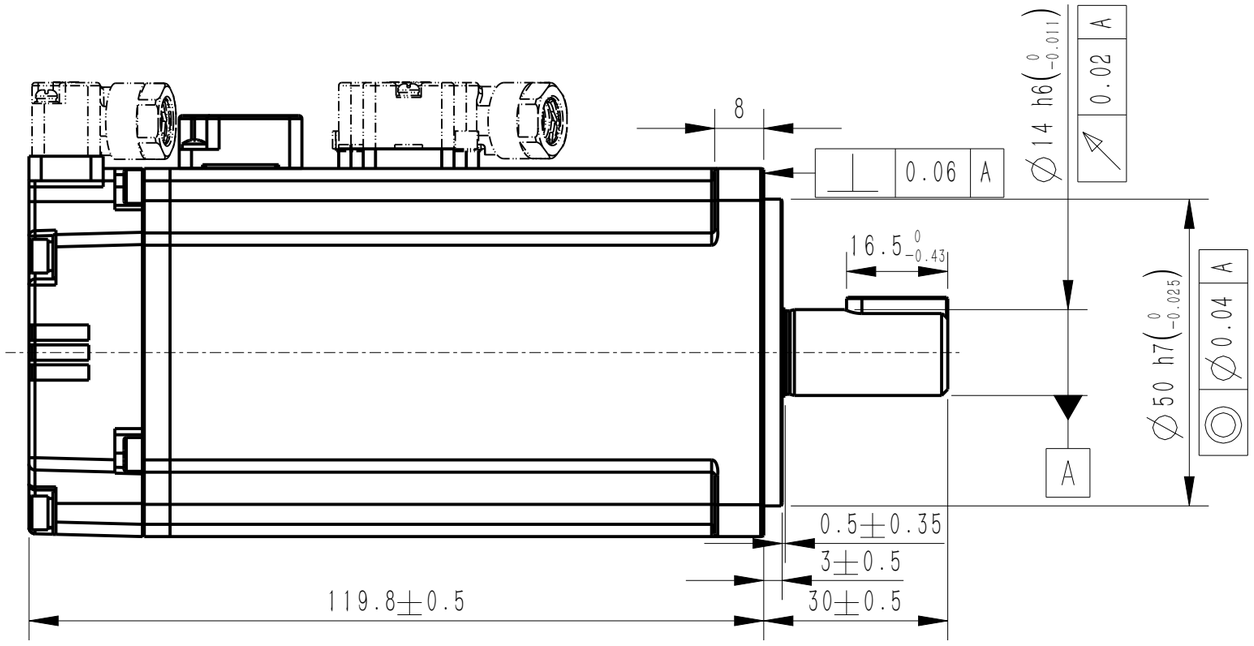
Copyright:Copyright infingmengt reserved

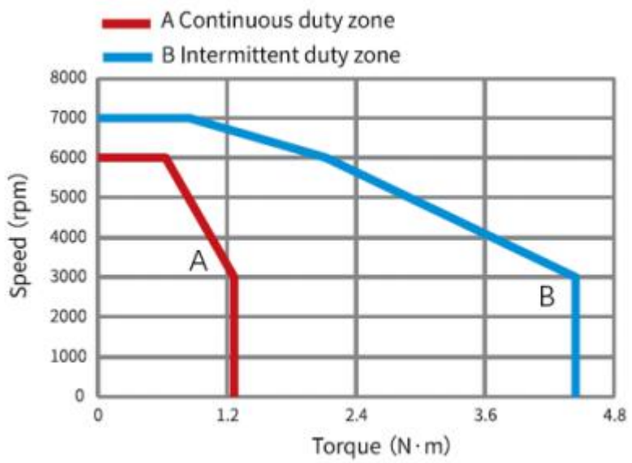
Amendment	Description

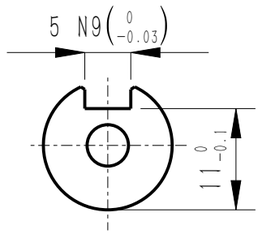
Unit: Millimeter (mm)



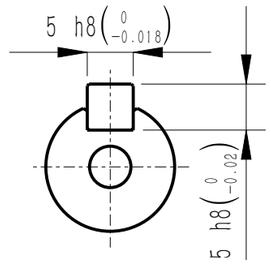


Basic function parameters	
Rated power kW	0.4
Rated voltage V	220
Rated current A	2.4
Peak current at rated speed A	9.2
Rated torque Nm	1.27
Peak torque at rated speed Nm	4.45
Rated speed rpm	3000
Max speed rpm	7000
Rotor inertia $kg.cm^2$	0.44±10%
Encoder resolution	23bit
Insulation class	F (155)
Protection class	IP67
Static torque of brake Nm	⩾1.5
Brake power supply V	DC 24±10%
Brake backlash°	⩽1
Duty cycle	S1
Radial load N	⩽245
Axial load N	⩽74

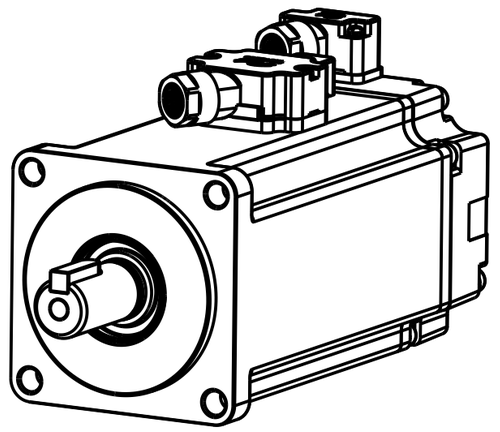




Dimension of shaft end



Dimension of shaft end with key



				Motor outline drawing	01117874-WX	
B02	Replace	/	20250410			
Version	Change method	Changed by	Date			
Design	/			/	Mark	INOVANCE
Check	/					
Craft	/					
Verify	/			Weight	Scale	Version
Standardization	/			1.48kg	1:1	B02
Approve	/					

Page 1 of 1		
Model	MS1H4-40B30CB-A334R-INT	

INOVANCE

A3