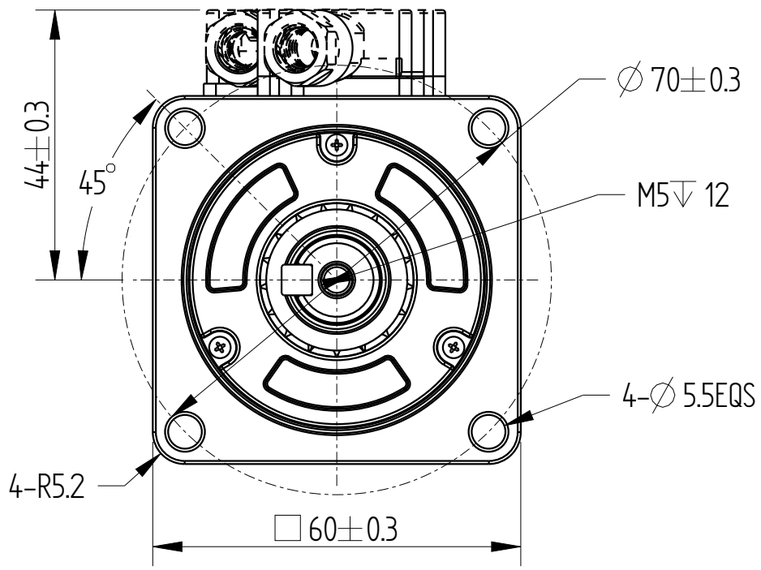
正样
2025.09.29

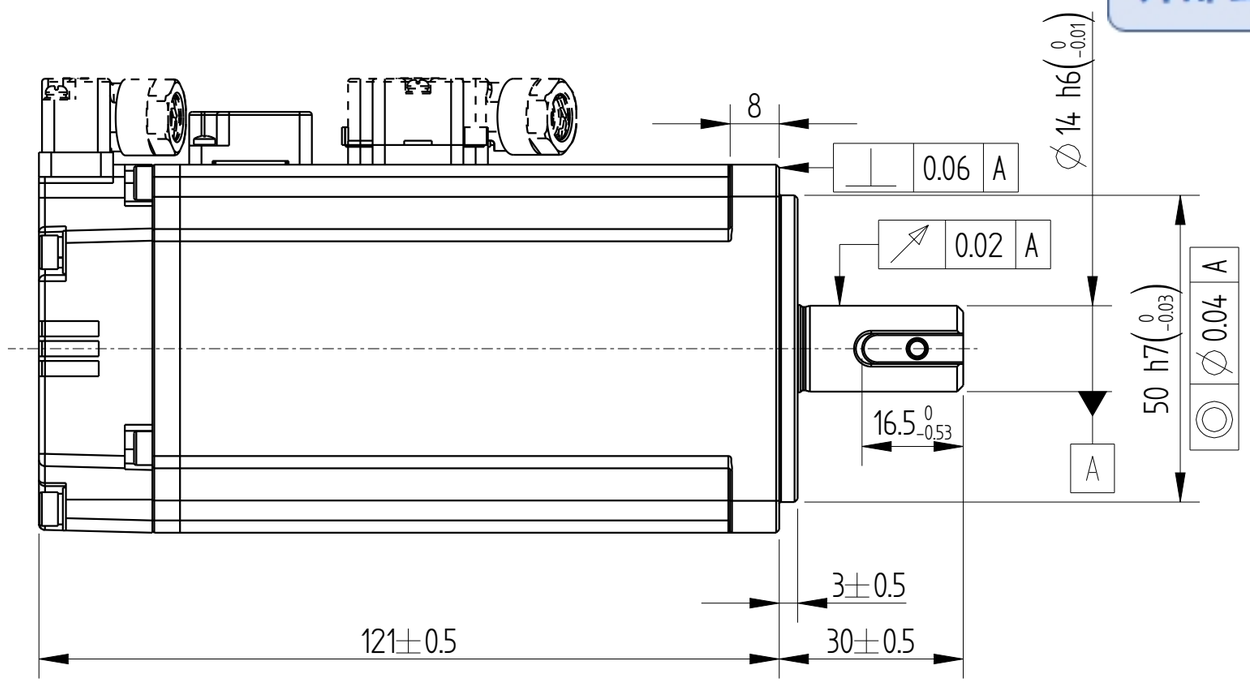
Amendment	Description

Unit:Millimeter(mm)

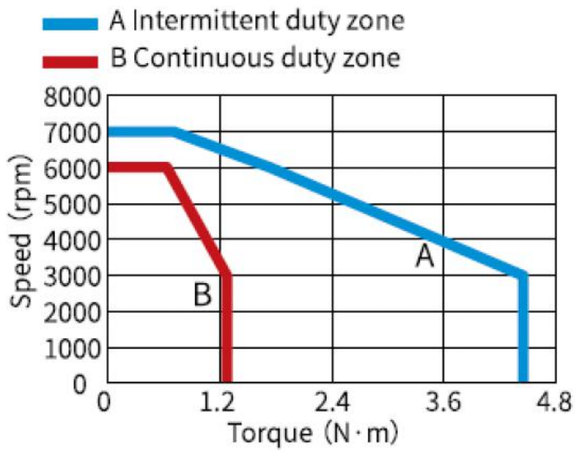
外部公开

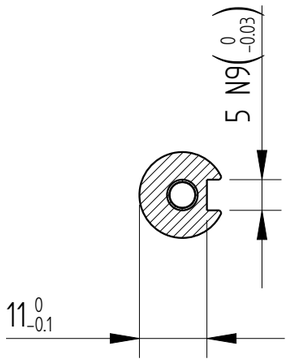
Copyright:Copyright infingmengt reserved



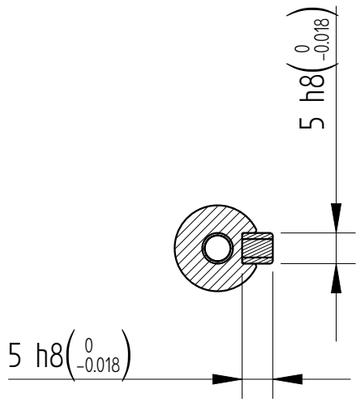


Basic function parameters	
Rated power kW	0.4
Rated voltage V	220
Rated current A	2.5
Peak current at rated speed A	9.8
Rated torque Nm	1.27
Peak torque at rated speed Nm	4.45
Rated speed rpm	3000
Max speed rpm	7000
Rotor inertia kg · cm^2	0.157±10%
Encoder resolution	26bit
Insulation class	F(155)
Protection class	IP67
Static torque of brake Nm	⩾1.5
Brake power supply V	DC24±10%
Brake backlash°	⩽1
Duty cycle	S1
Radial load N	⩽245
Axial load N	⩽74

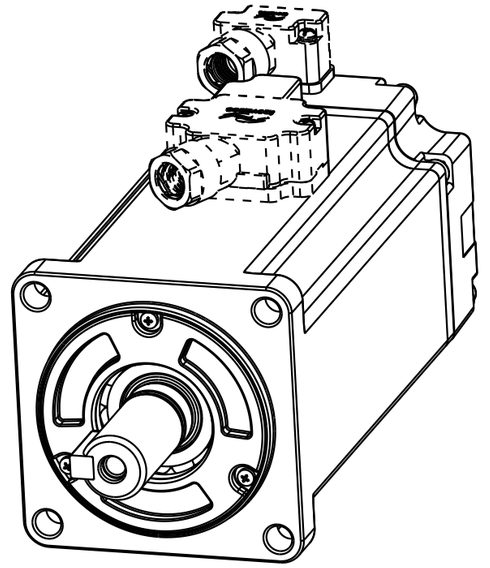




Dimension of shaft end



Dimension of shaft end with key



				Motor Outline Drawing			0111BB20-WX
B00	Replace	/	20250924				
Version	Change method	Changed by	Date				
Design	/			/		Mark	INOVANCE
Check	/						
Craft	/						
Verify	/			Weight	Scale	Version	Page 1 of 1
Standardization	/			1.48kg	1:2	B00	Model MS1H1-40B30CB-V634R-INT
Approve	/						

INOVANCE

A3