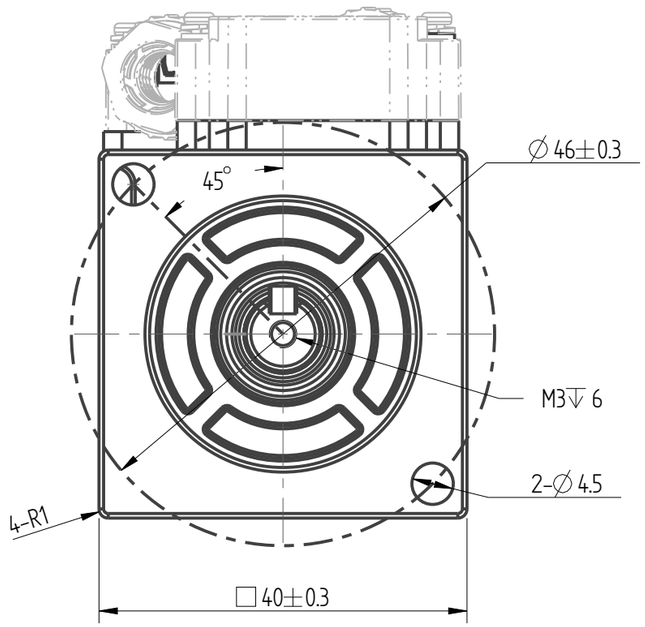
正样
2025.09.18
B01

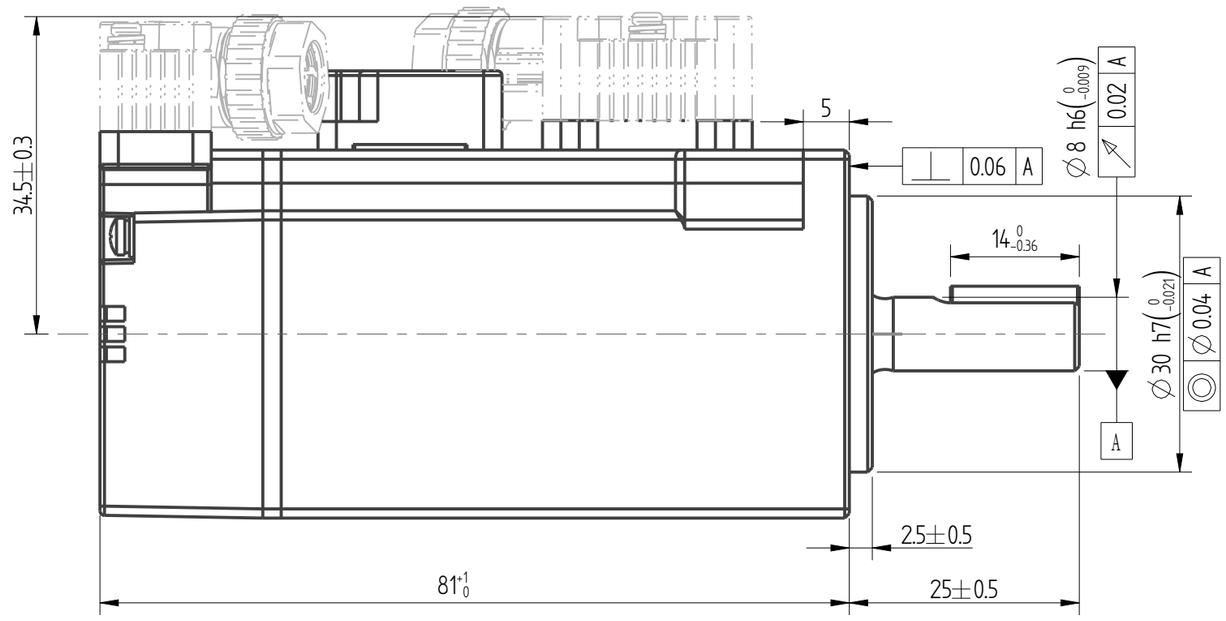
Amendment	Description

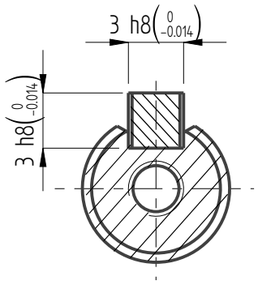
外部公开

Unit: Millimeter (mm)

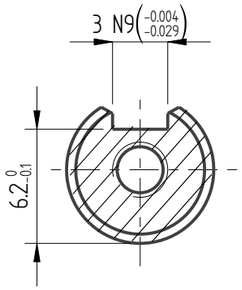
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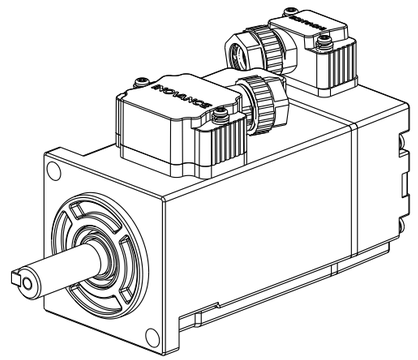




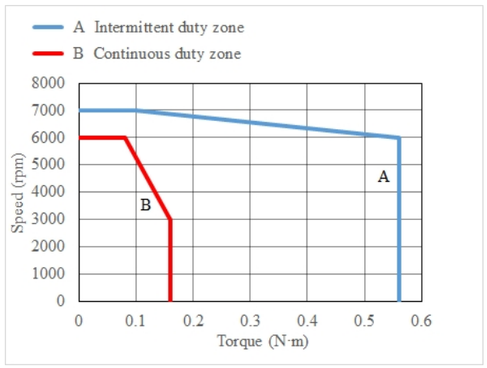
Dimension of shaft end



Dimension of shaft end with key



Basic function parameters	
Rated power kW	0.05
Rated voltage V	220
Rated current A	1.27
Peak current at rated speed A	4.78
Rated torque Nm	0.16
Peak torque at rated speed Nm	0.56
Rated speed rpm	3000
Max speed rpm	7000
Rotor inertia kg · cm^2	0.04±10%
Encoder resolution	26bit
Insulation class	F(155)
Protection class	IP67
Static torque of brake Nm	⩾0.32
Brake power supply V	DC24±10%
Brake backlash°	⩽1.5
Duty cycle	S1
Radial load N	⩽78
Axial load N	⩽54



				Motor Outline Drawing	0111AA49-WX	
B01	Replace	/	20250520			
B00	New Archive	/	20241217			
Version	Change method	Changed by	Date			
Design	/				Mark	INOVANCE
Check	/					
Craft	/					
Verify	/			Weight	Scale	Version
Standardization	/			0.42kg	1:1	B01
Approve	/					

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Model MS1H4-05B30CB-S634R-INT

INOVANCE

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