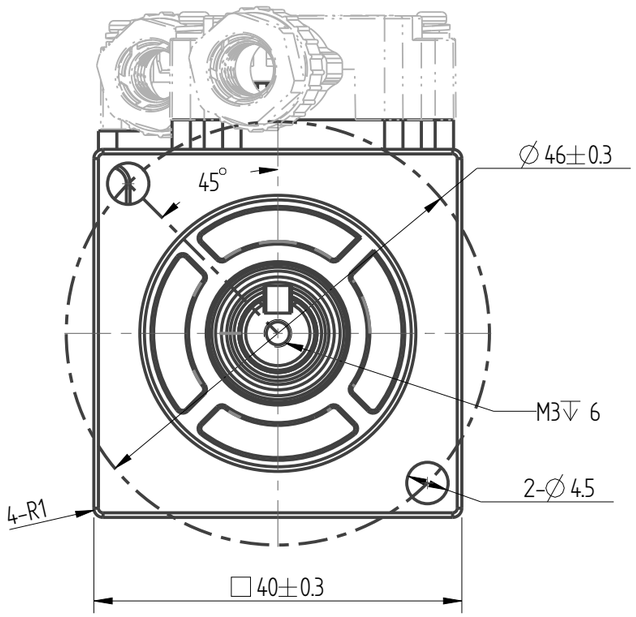
正样
2025.09.18
B01

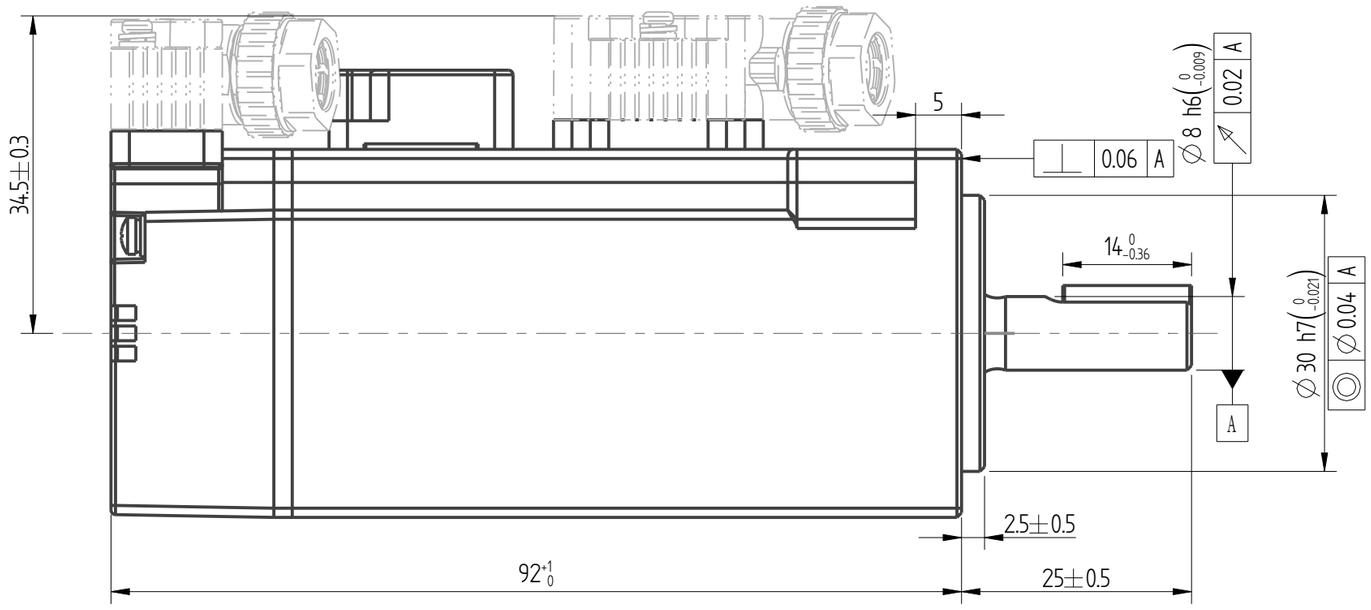
Amendment	Description

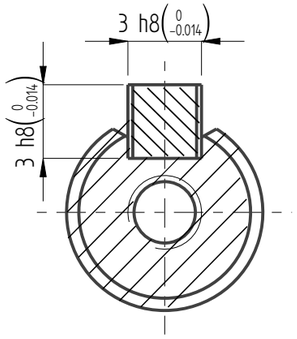
外部公开

Unit: Millimeter (mm)

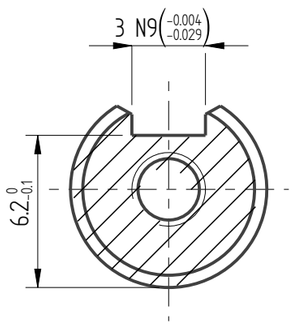
Copyright:Copyright infringement reserved.



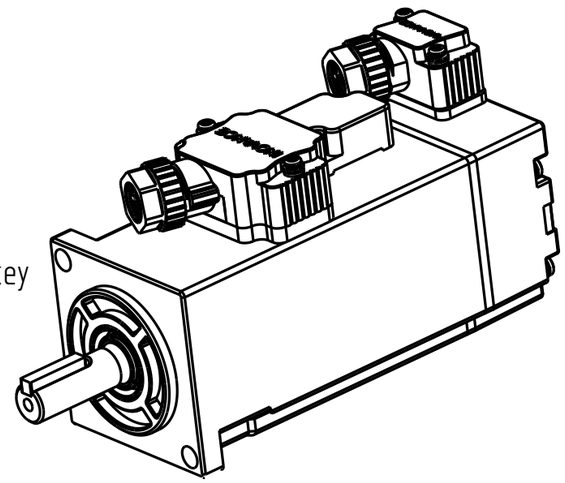




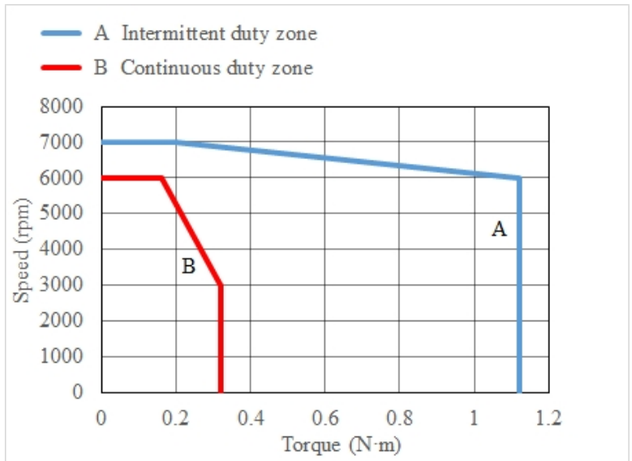
Dimension of shaft end



Dimension of shaft end with key



Basic function parameters	
Rated power kW	0.1
Rated voltage V	220
Rated current A	1.27
Peak current at rated speed A	4.78
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	0.074±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



B01	Replace	/	20250520
B00	New Archive	/	20241217
Version	Change method	Changed by	Date
Design	/		
Check	/		
Craft	/		
Verify	/		
Standardization	/		
Approve	/		

Motor Outline Drawing

0111AA47-WX

Mark

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Weight	Scale	Version	Page 1 of 1
0.5kg	1:1	B01	Model MS1H4-10B30CB-S634R-INT

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A3