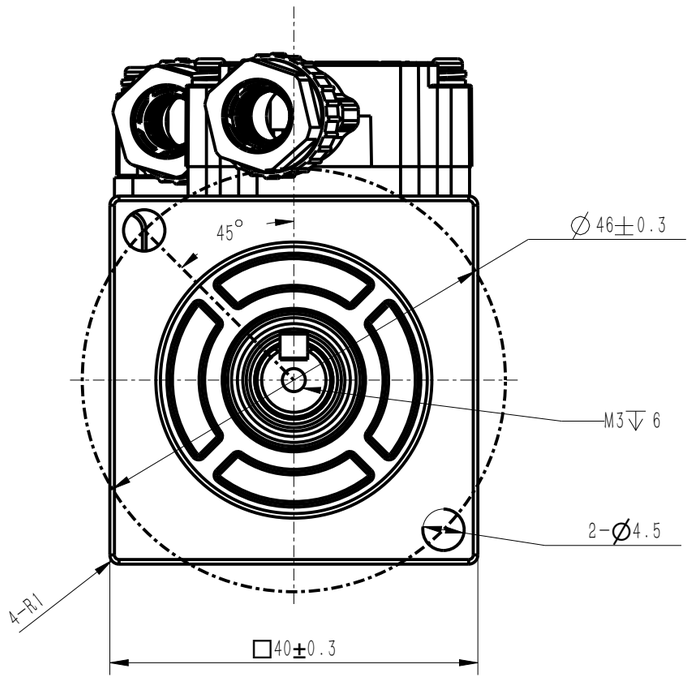
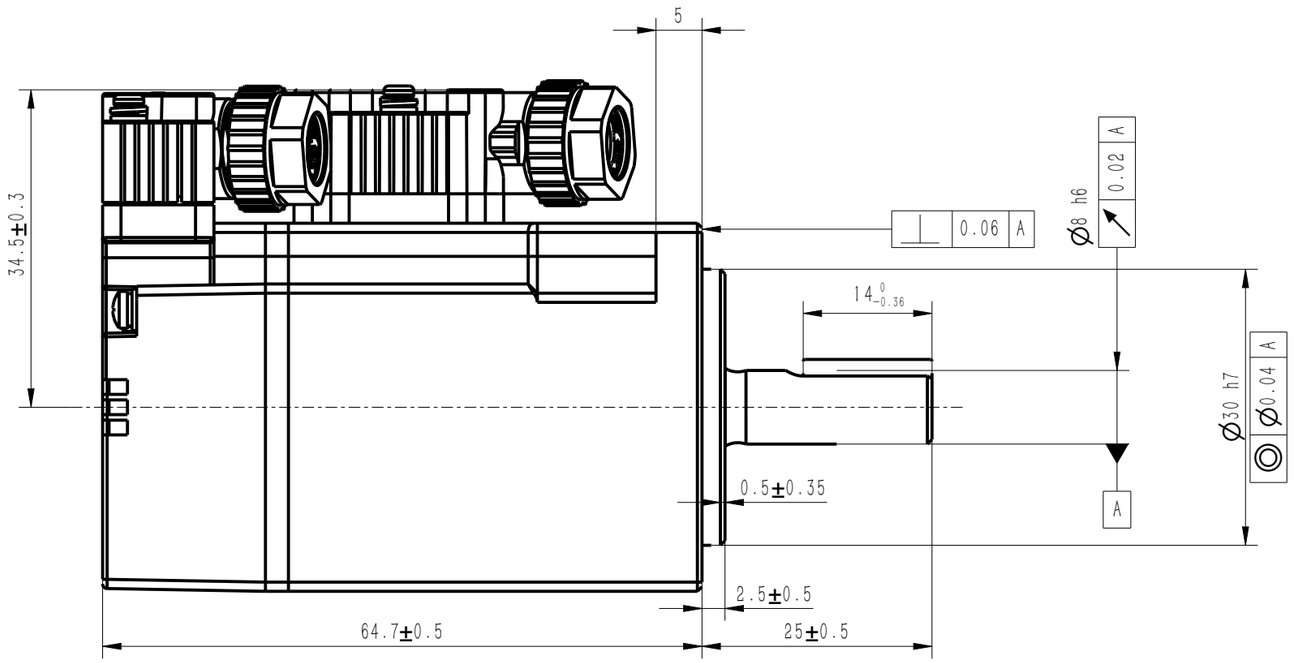
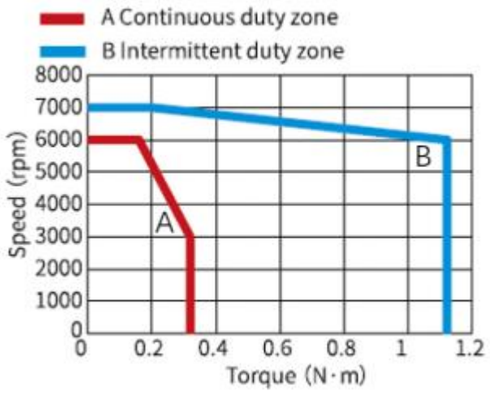
Amendment	Description

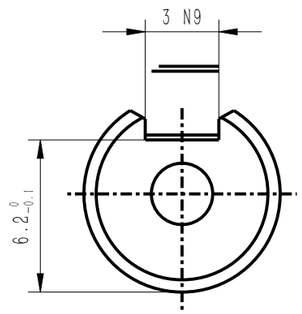
Unit: Millimeter (mm)



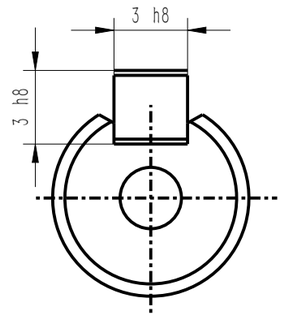


Basic function parameters	
Rated power kW	0.1
Rated voltage V	220
Rated current A	1.27
Peak current at rated speed A	4.78
Rated torque Nm	0.32
Peak torque at rated speed Nm	1.12
Rated speed rpm	3000
Max speed rpm	7000
Rotor inertia $kg.cm^2$	0.072±10%
Encoder resolution	23bit
Insulation class	F (155)
Protection class	IP67
Static torque of brake Nm	/
Brake power supply V	/
Brake backlash°	/
Duty cycle	S1
Radial load N	≤78
Axial load N	≤54

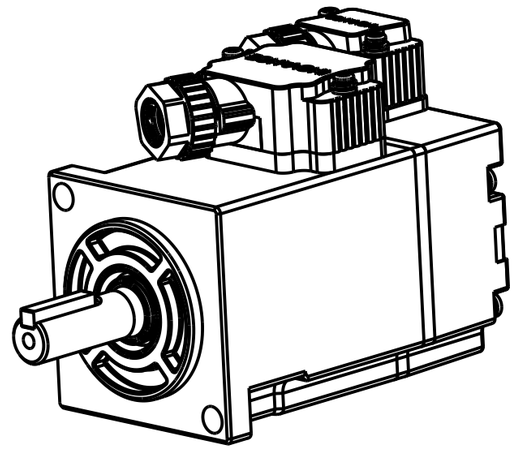




Dimension of shaft end



Dimension of shaft end with key



				Motor outline drawing	01119481-WX
B01	Replace	/	20250410		
Version	Change method	Changed by	Date		
Design	/			/	Mark
Check	/				
Craft	/				
Verify	/			Weight: 0.34kg	Scale: 1.5:1
Standardization	/				Version: B01
Approve	/				Page 1 of 1
					Model: MS1H4-10B30CB-A331R-INT

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