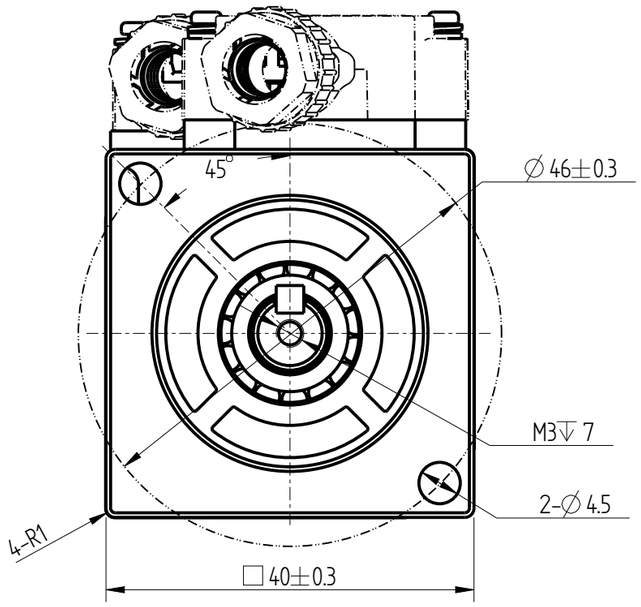
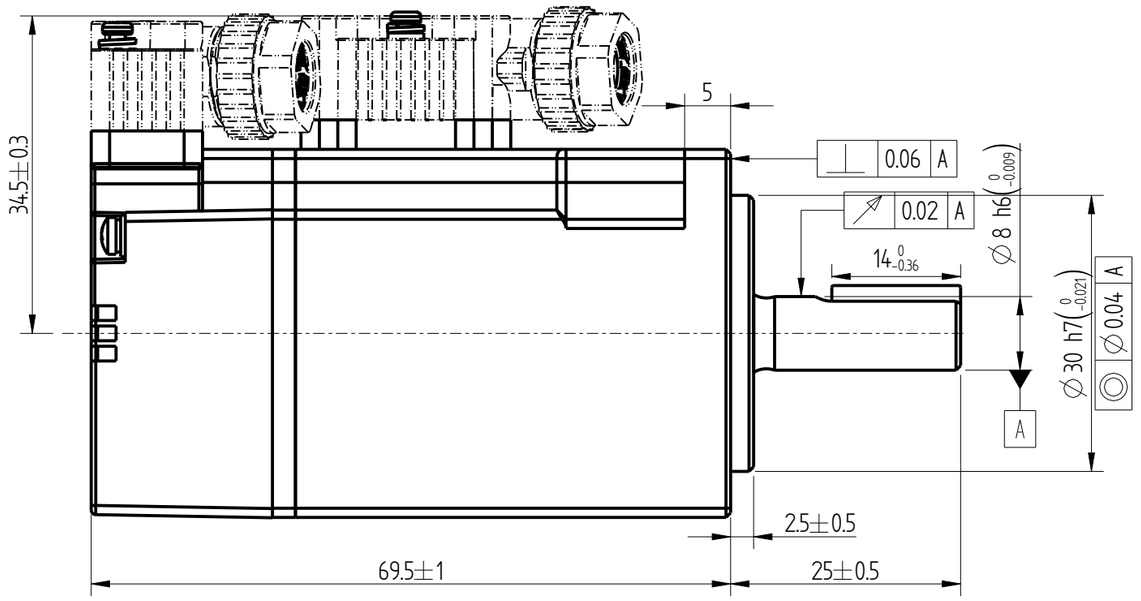
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2026.07.13
B00

Amendment	Description

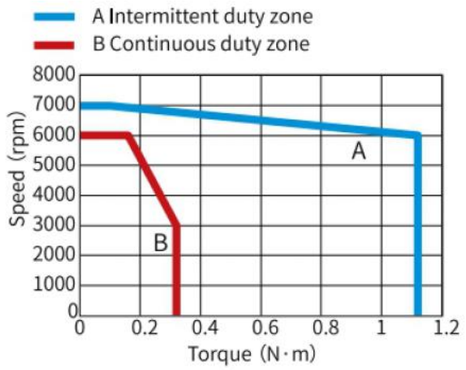
外部公开

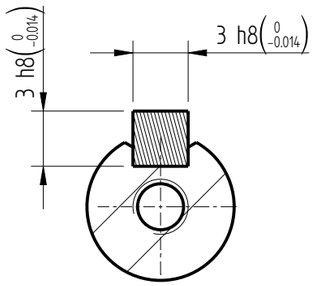
Unit: Millimeter (mm)



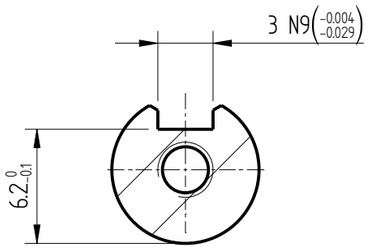


Basic function parameters	
Rated power kW	0.1
Rated voltage V	220
Rated current A	1.2
Peak current at rated speed A	4.8
Rated torque Nm	0.32
Peak torque at rated speed Nm	1.12
Rated speed rpm	3000
Max speed rpm	7000
Rotor inertia kg · cm²	0.0316±10%
Encoder resolution	26 bit
Insulation class	F
Protection class	IP67
Static torque of brake Nm	/
Brake power supply V	/
Brake backlash°	/
Duty cycle	S1
Radial load N	≤78
Axial load N	≤54

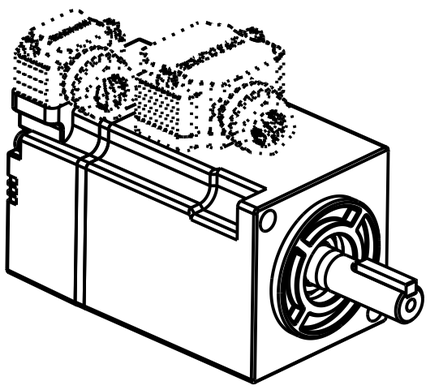




Keyed shaft end dimension drawing



Shaft end dimensional drawing



				Motor Outline Drawing	0111CE50-WX	
B00	Replace	/	20260629			
Version	Change method	Changed by	Date			
Design	/			/	Mark	INOVANCE
Check	/					
Craft	/					
Verify	/			Weight	Scale	Version
Standardization	/			0.35kg	3:2	B00
Approve	/					

Page 1 of 1

Model: MS1H1-10B30CB-V630R-INT

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INOVANCE

A3