正样
2023.11.16
B01

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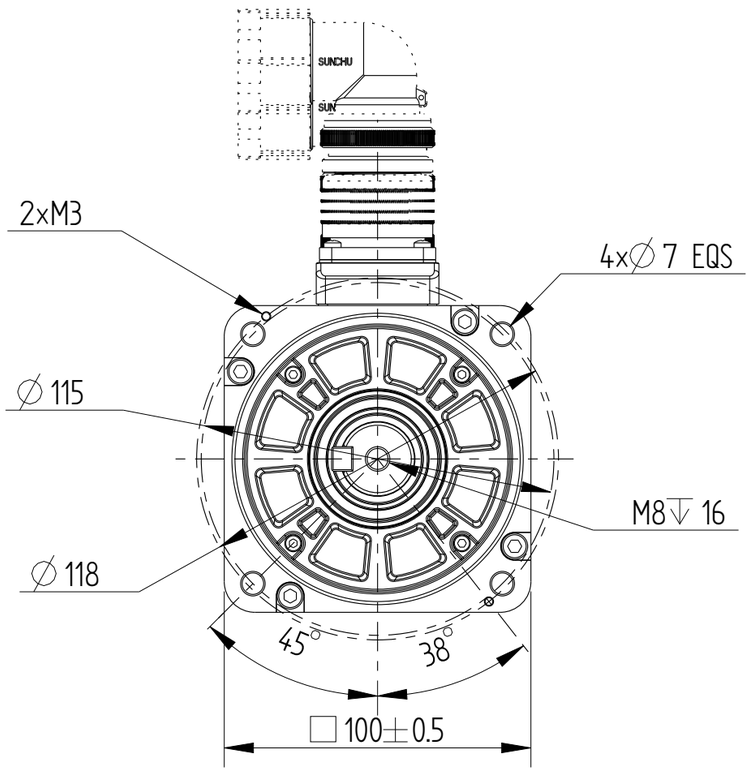
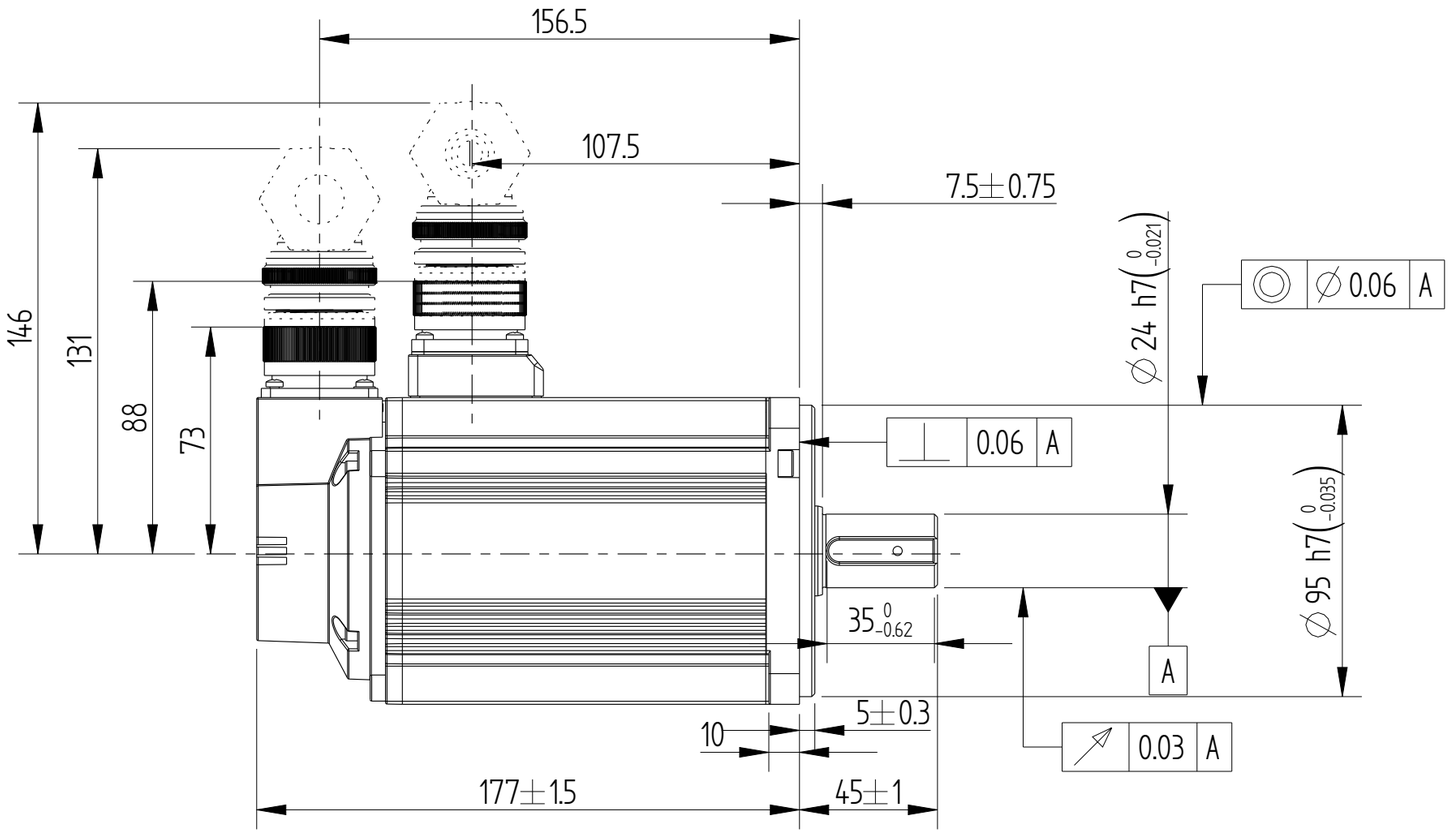
Amendment	Description

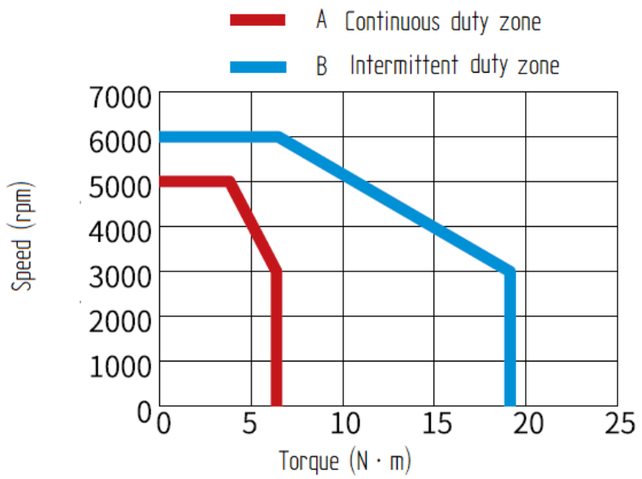
外部公开

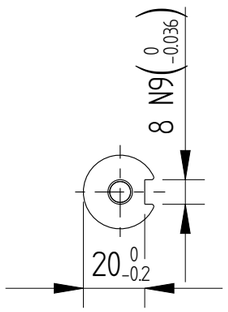
Unit: Millimeter (mm)



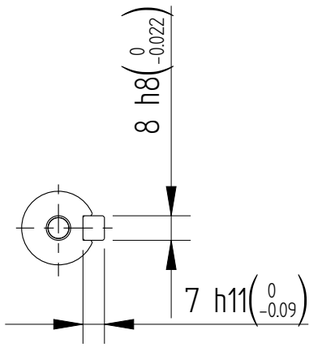


Basic function parameters	
Rated power KW	2
Rated voltage V	220
Rated current A	11.3
Peak current at rated speed A	42
Rated torque Nm	6.36
Peak torque at rated speed Nm	19.1
Rated speed rpm	3000
Max speed rpm	6000
Rotor inertia kg · cm^2	2.92± 10%
Encoder resolution	26bit
Insulation class	F(155° C)
Protection level	IP67
Static torque of brake Nm	/
Brake power supply	/
Duty cycle	S1
Radial line load N	⩽686
Axial load N	⩽196

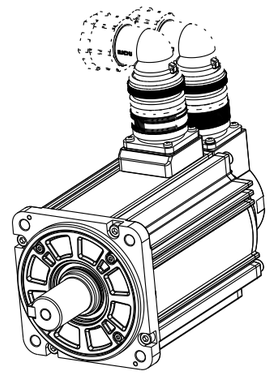




Dimension of shaft end



Dimension of shaft end with key



				Motor Outline Drawing	01117890-WX
B01	New Archive	/	20230916		
Version	Change method	Changed by	Date		
Design	/			/	Mark
Check	/				
Craft	/				
Verify	/			Weight	Scale / Version
Standardization	/			5.5kg	1:2 / B01
Approve	/			Page 1 of 1	
				Model	MS1H2-20C30CB-A631R-INT

INOVANCE

A3