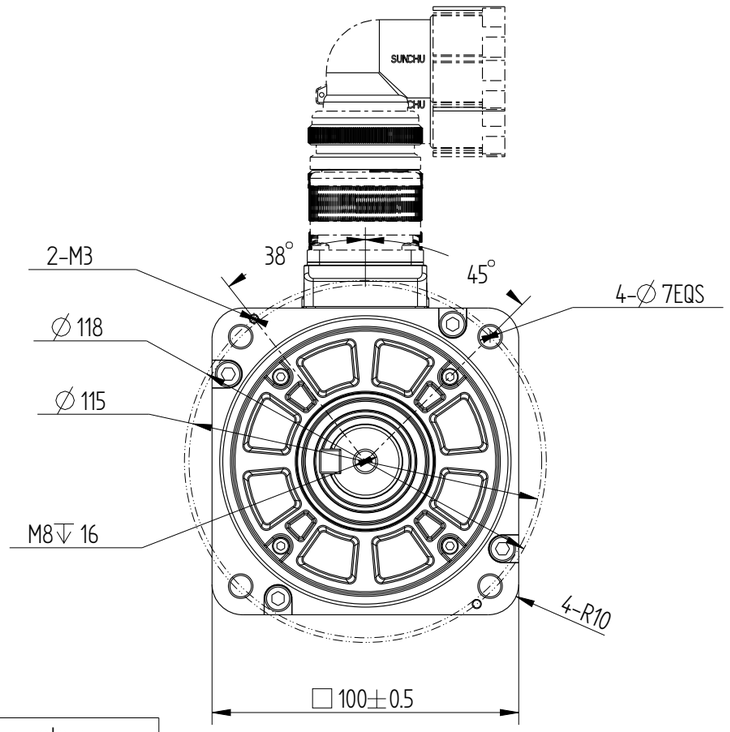
Amendment	Description

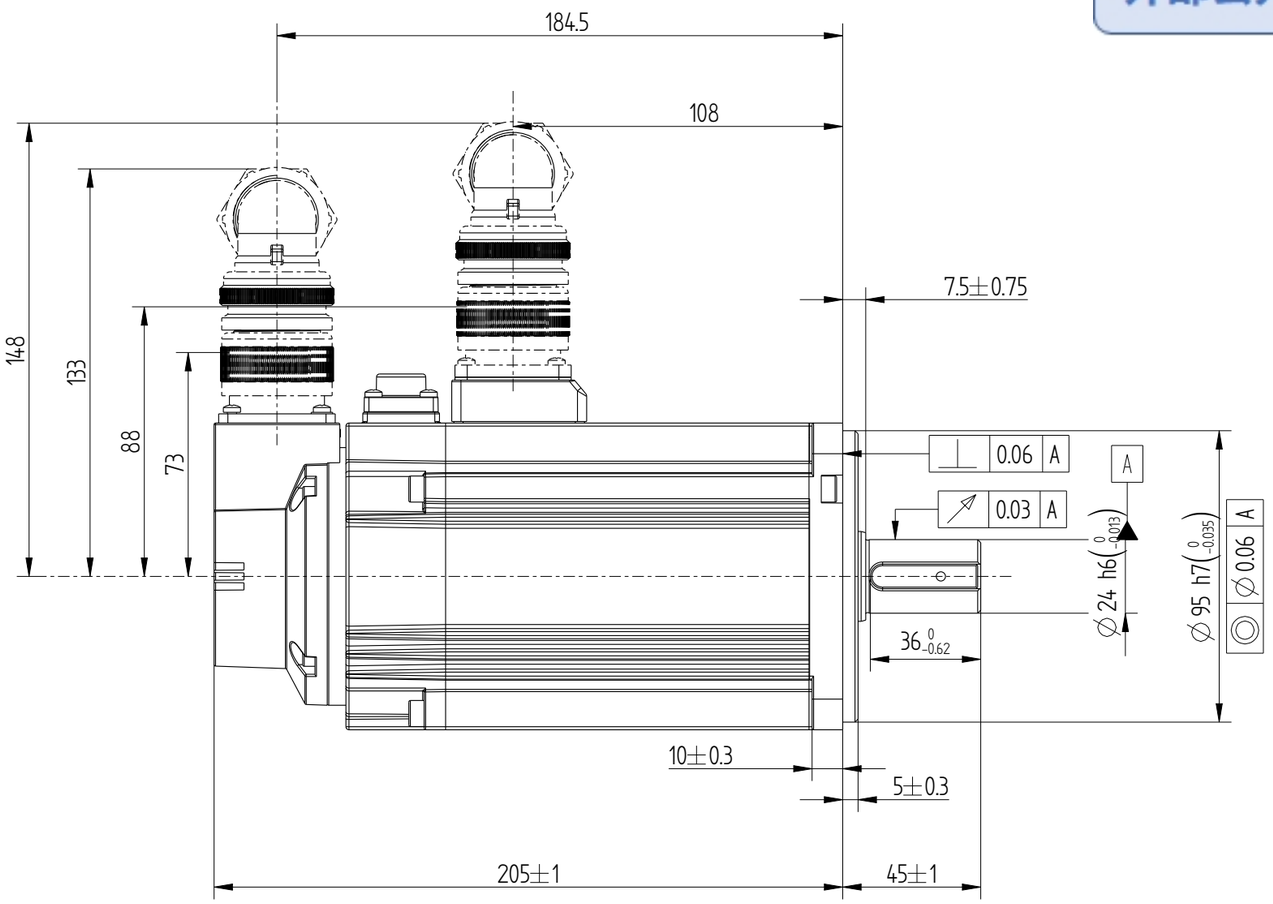
正样
2025.09.29
B00

外部公开

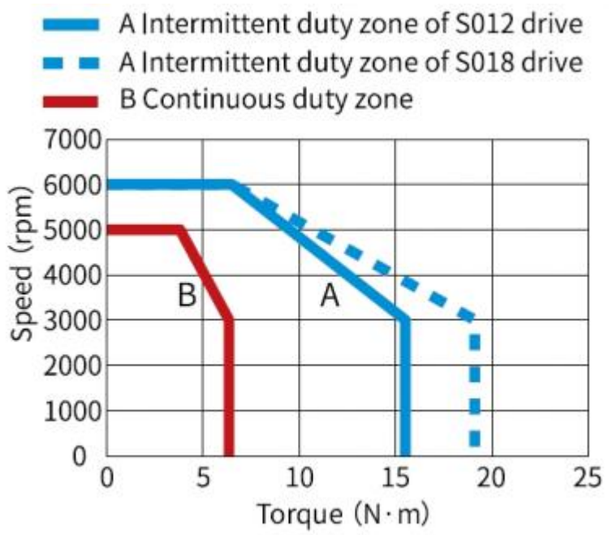
Copyright:Copyright infingmengt reserved

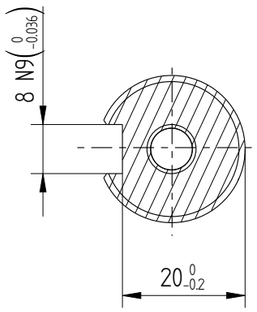
Unit: Millimeter (mm)



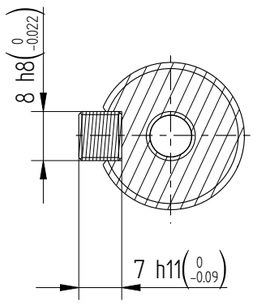


Basic function parameters	
Rated power kW	2.0
Rated voltage V	220
Rated current A	11.3
Peak current at rated speed A	42
Rated torque Nm	6.36
Peak torque at rated speed Nm	19.1
Rated speed rpm	3000
Max speed rpm	6000
Rotor inertia kg · cm^2	3.74±10%
Encoder resolution	23bit
insulation class	F(155)
Protection level	IP67
Static torque of brake Nm	⩾8
Brake power supply V	DC24±10%
Brake backlash°	⩽1
duty cycle	S1
Radial load N	⩽686
Axial load N	⩽196

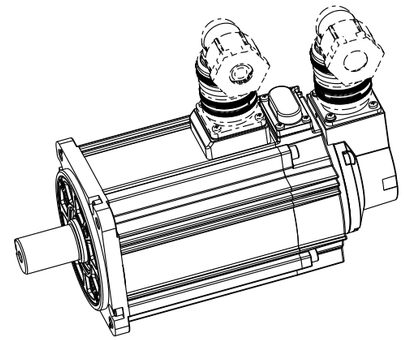




Dimension of shaft end



Dimension of shaft end with key



				Motor Outline Drawing		0111BA24-WX
B00	Replace	/	/			
Version	Change method	Change by	Date			
Design	/			/	Mark	INOVANCE
Check	/					
Craft	/					
Verify	/			Weight	Scale	Version
standardization	/			6.55kg	1:2	B00
Approve	/					

Page 1 of 1

Model: MS1H2-20C30CB-V334R-INT

INOVANCE

A3