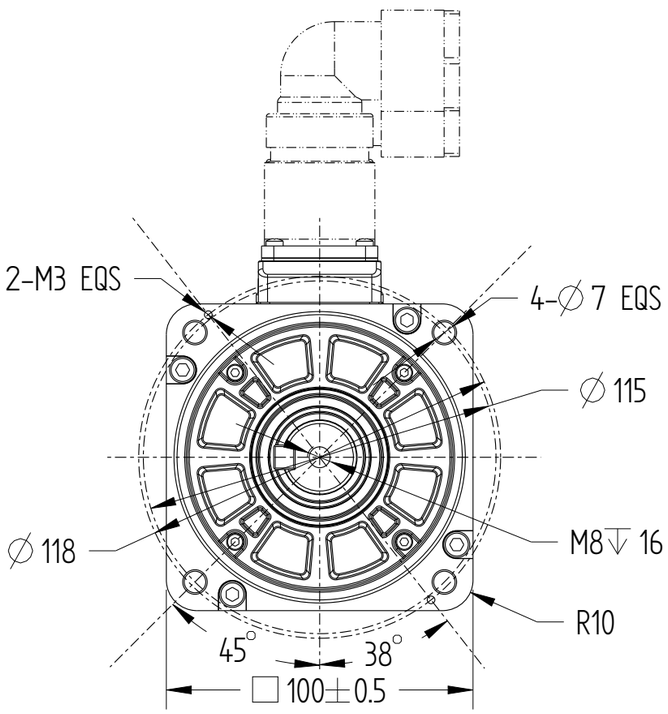
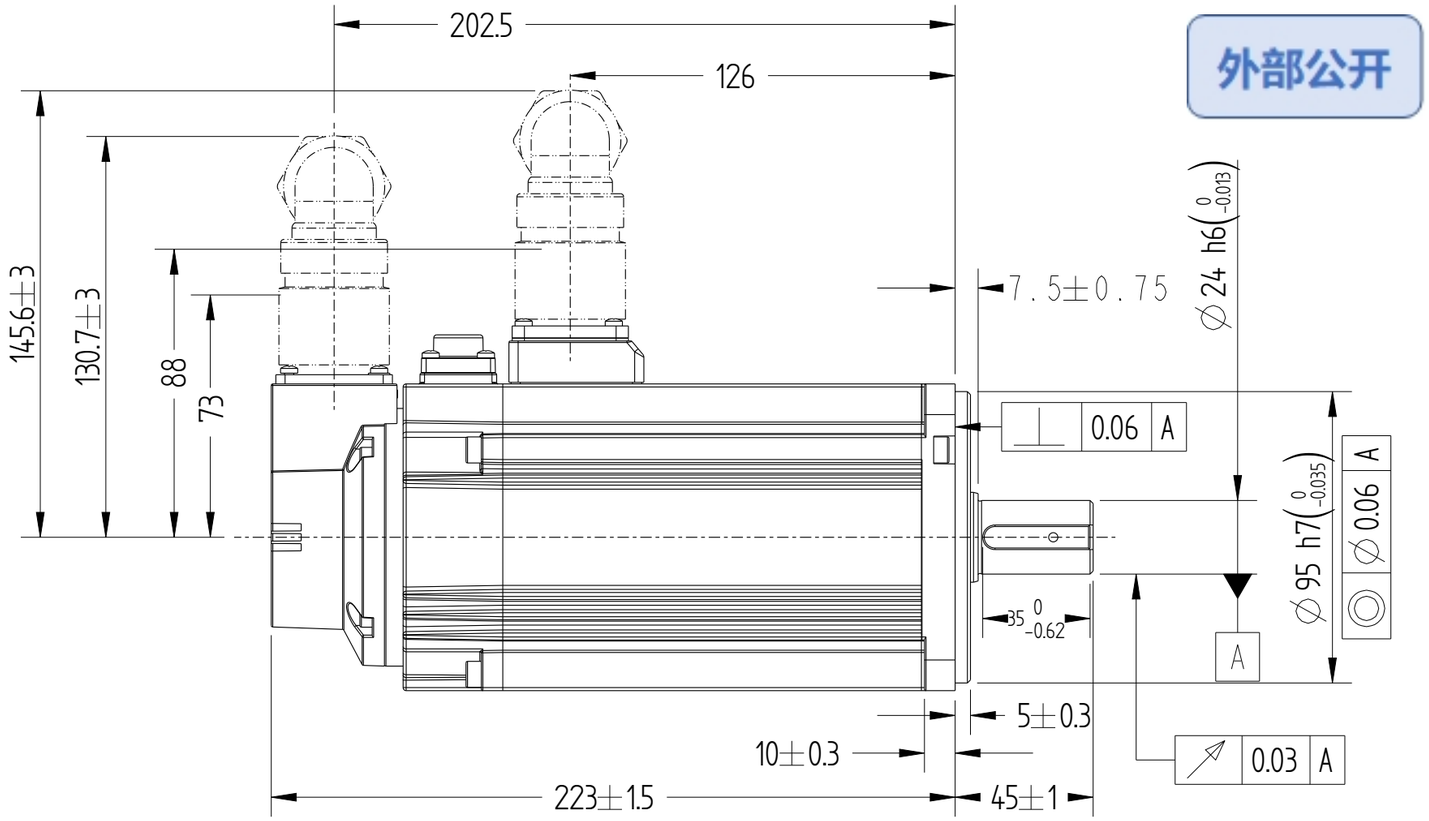
正样
2025.09.29
B00

Copyright:Copyright infingmengt reserved

Amendment	Description

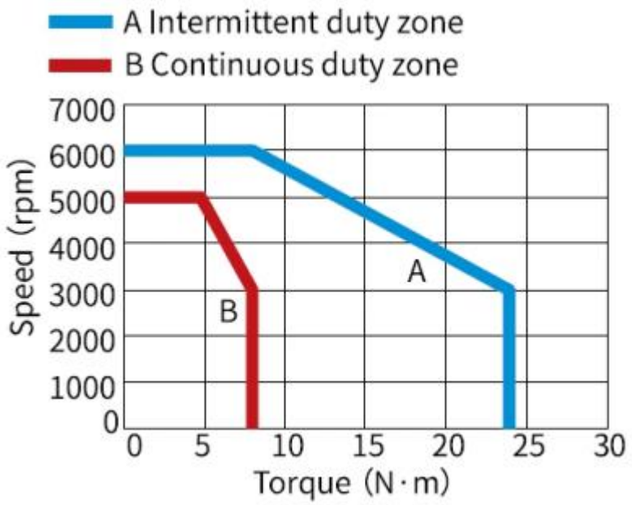
Unit: Millimeter (mm)

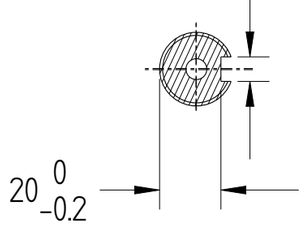




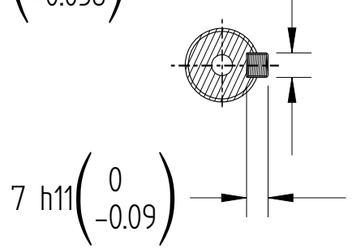
外部公开

Basic function parameters	
Rated power KW	2.5
Rated voltage V	220
Rated current A	14.7
Peak current at rated speed A	53
Rated torque Nm	7.96
Peak torque at rated speed Nm	23.9
Rated speed rpm	3000
Max speed rpm	6000
Rotor inertia kg · cm^2	4.3±10%
Encoder resolution	26bit
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

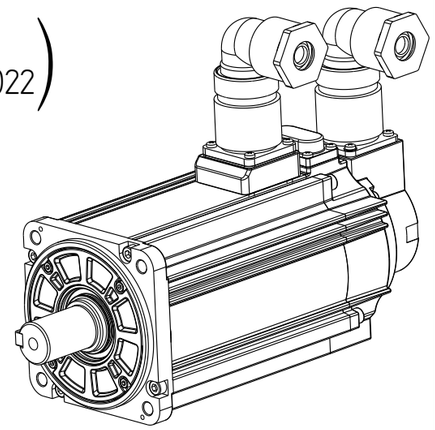




Dimension of shaft end



Dimension of shaft end with key



				Motor Outline Drawing	0111BB33-WX
B00	Replace	/	/		
Version	Change method	Changed by	Date		
Design	/			/	Mark
Check	/				INOVANCE
Craft	/				
Verify	/			Weight	Scale / Version / Page 1 of 1
Standardization	/			7.35kg	1:2 / B00 / Model: MS1H2-25C30CB-V634R-INT
Approve	/				

INOVANCE

A3