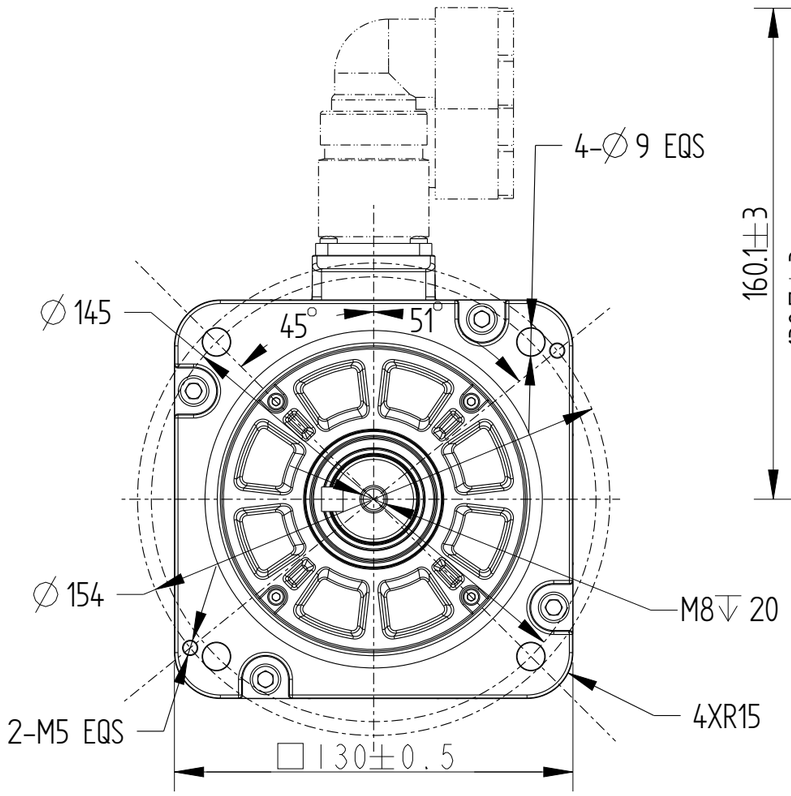
正样
2025.09.29
BOO

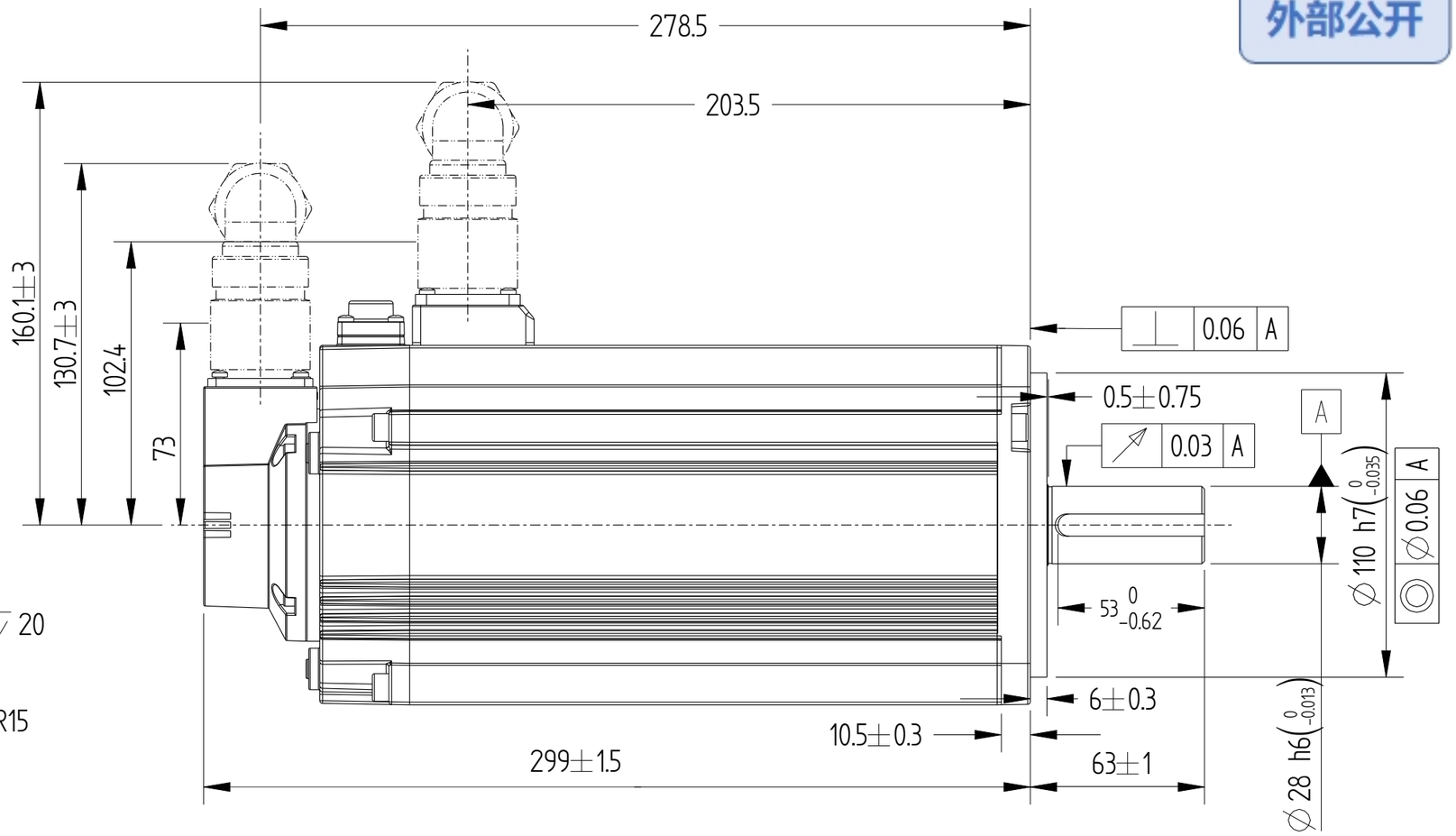
Copyright:Copyright infingmengt reseved

Amendment	Description

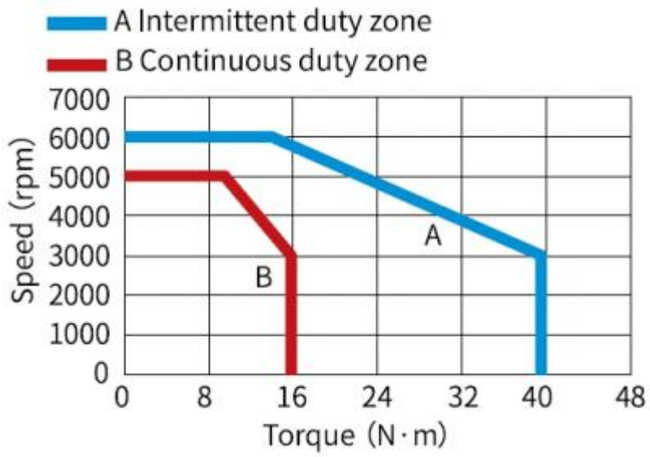
Unit: Millimeter (mm)

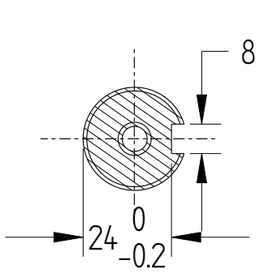
外部公开



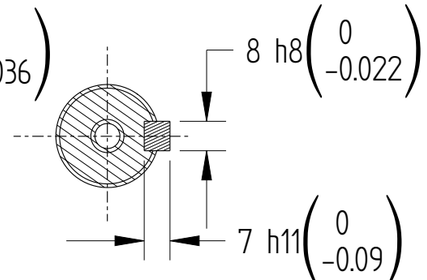


Basic function parameters	
Rated power KW	5
Rated voltage V	220
Rated current A	22
Peak current at rated speed A	67.5
Rated torque Nm	15.8
Peak torque at rated speed Nm	39.5
Rated speed rpm	3000
Max speed rpm	6000
Rotor inertia kg · cm^2	14.58±10%
Encoder resolution	23bit
Insulation class	F(155)
Protection level	IP67
Static torque of brake Nm	⩾16
Brake power supply V	DC24±10%
Brake backlash°	⩽1
Duty cycle	S1
Radial load N	⩽1176
Axial load N	⩽392

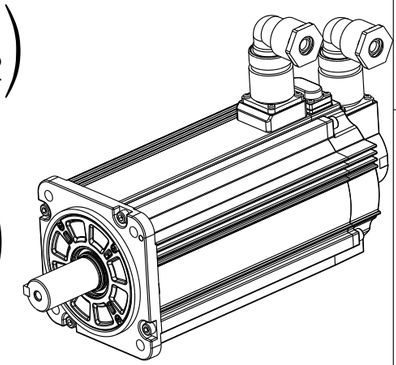




Dimension of shaft end



Dimension of shaft end with key



				Motor Outline Drawing		0111BA20-WX	
B00	New Archive	/	/				
Version	Change method	Changed by	Date				
Design	/			/	Mark	INOVANCE	
Check	/						
Craft	/						
Verify	/			Weight	Scale	Version	Page 1 of 1
Standardization	/			18.25kg	1:2	B00	Model MS1H2-50C30CB-V334R-INT
Approve	/						

INOVANCE

A3