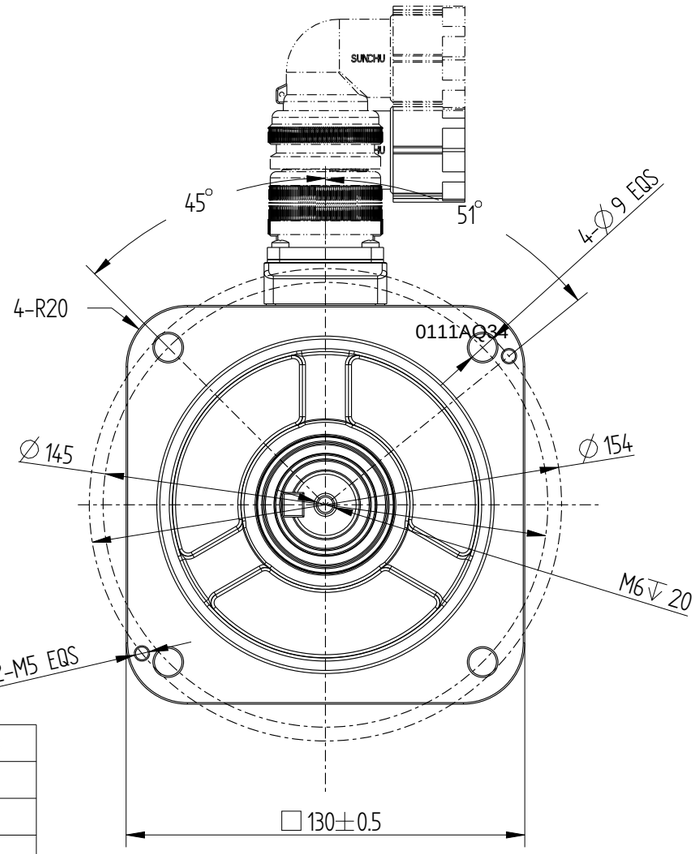
正样
2025.09.29
B00

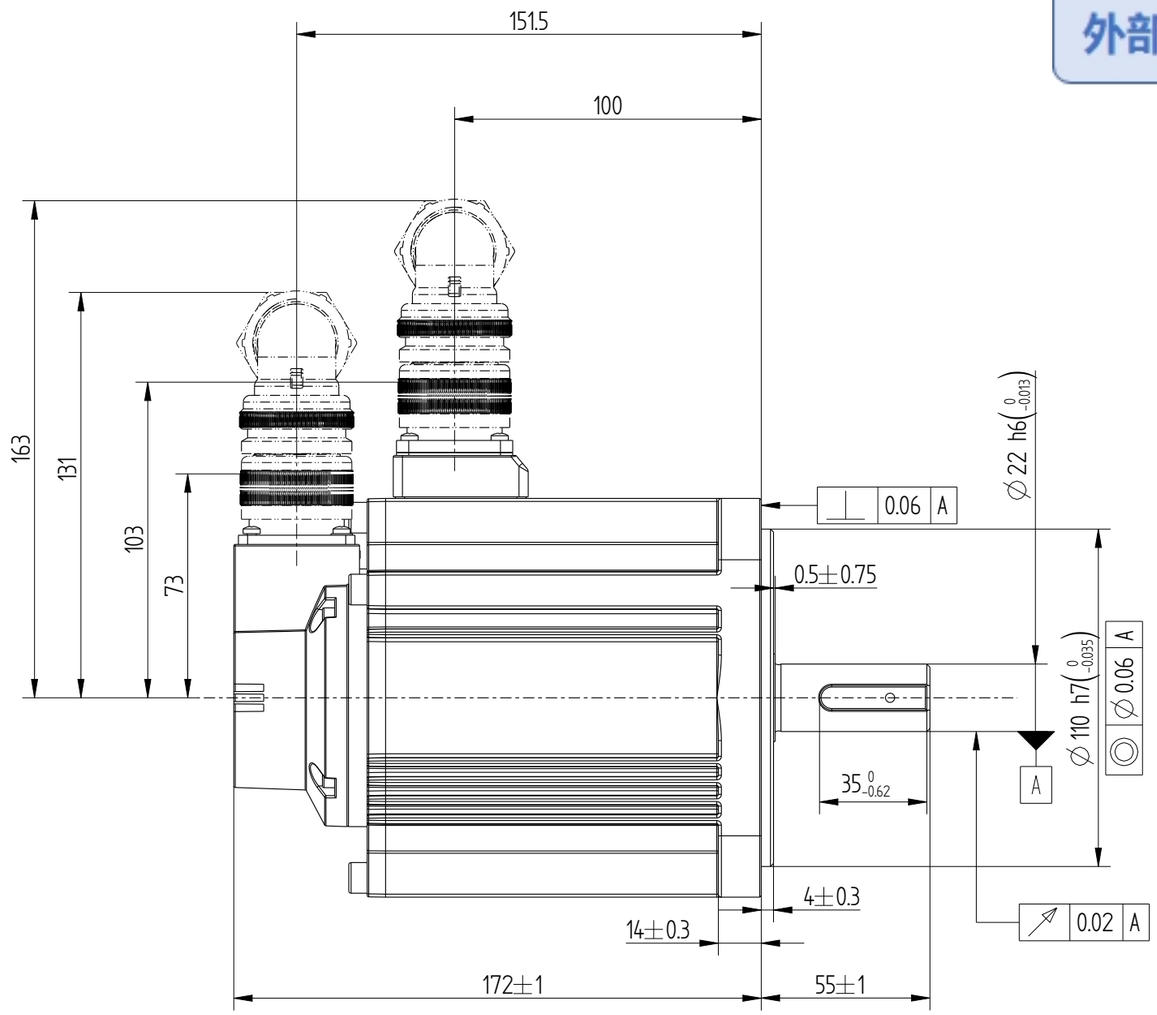
Copyright:Copyright infingmengt reserved

Amendment	Description

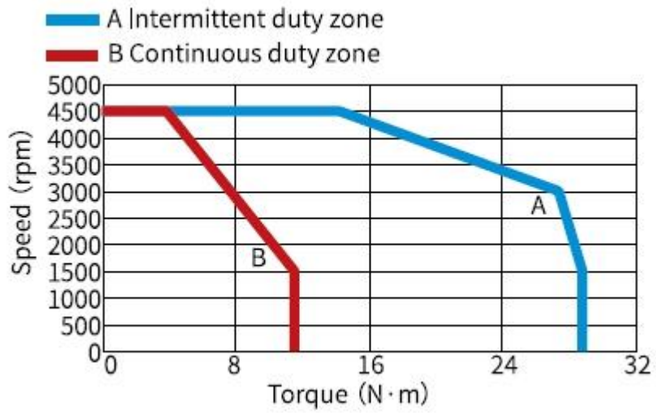
外部公开

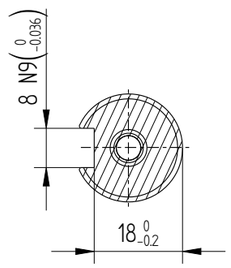
Unit: Millimeter (mm)



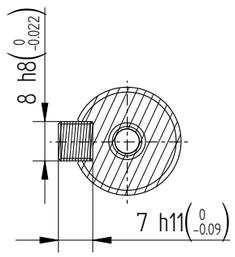


Basic function parameters	
Rated power kW	1.8
Rated voltage V	220
Rated current A	11.9
Peak current at rated speed A	32.2
Rated torque Nm	11.5
Peak torque at rated speed Nm	28.75
Rated speed rpm	1500
Max speed rpm	4500
Rotor inertia kg · cm²	24.9±10%
Encoder resolution	23bit
Insulation class	F(155)
Protection level	IP67
Static torque of brake Nm	/
Brake power supply V	/
Brake backlash°	/
Duty cycle	S1
Radial load N	⩽686
Axial load N	⩽196

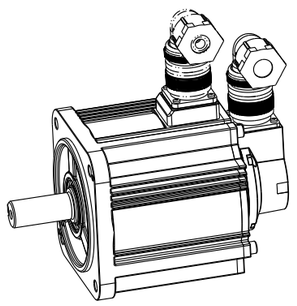




Dimension of shaft end



Dimension of shaft end with key



				Motor Outline Drawing	0111B802-WX
B00	Replace	/	/		
Version	Change method	Changed by	Date		
Design	/			/	Mark
Check	/				INOVANCE
Craft	/				
Verify	/			Weight / Scale / Version	Page 1 of 1
stangardization	/			8.5kg / 1:2 / B00	Model: MS1H3-18C15CB-V331R-INT
Approve	/				

INOVANCE