

正样  
2023.10.09  
B00

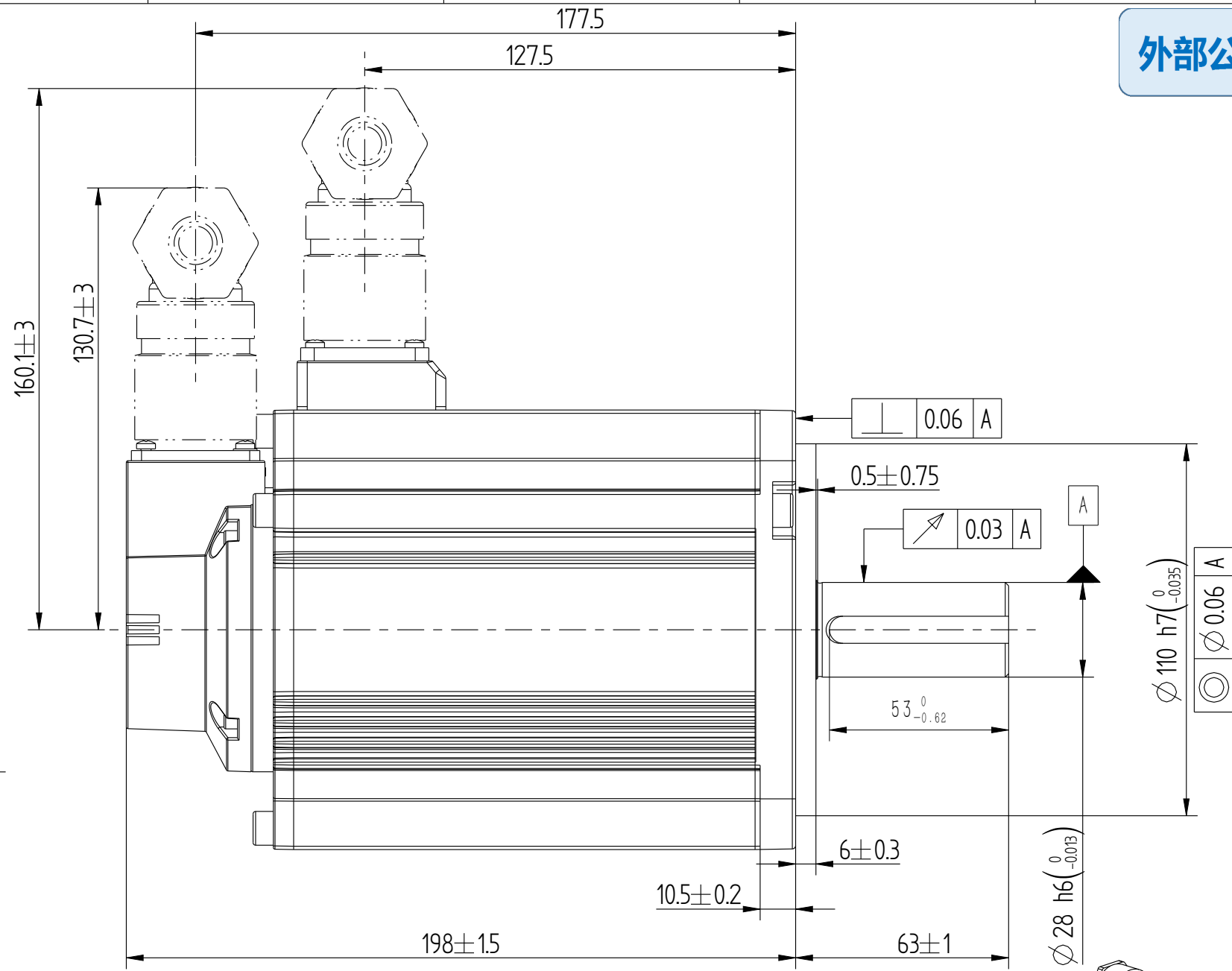
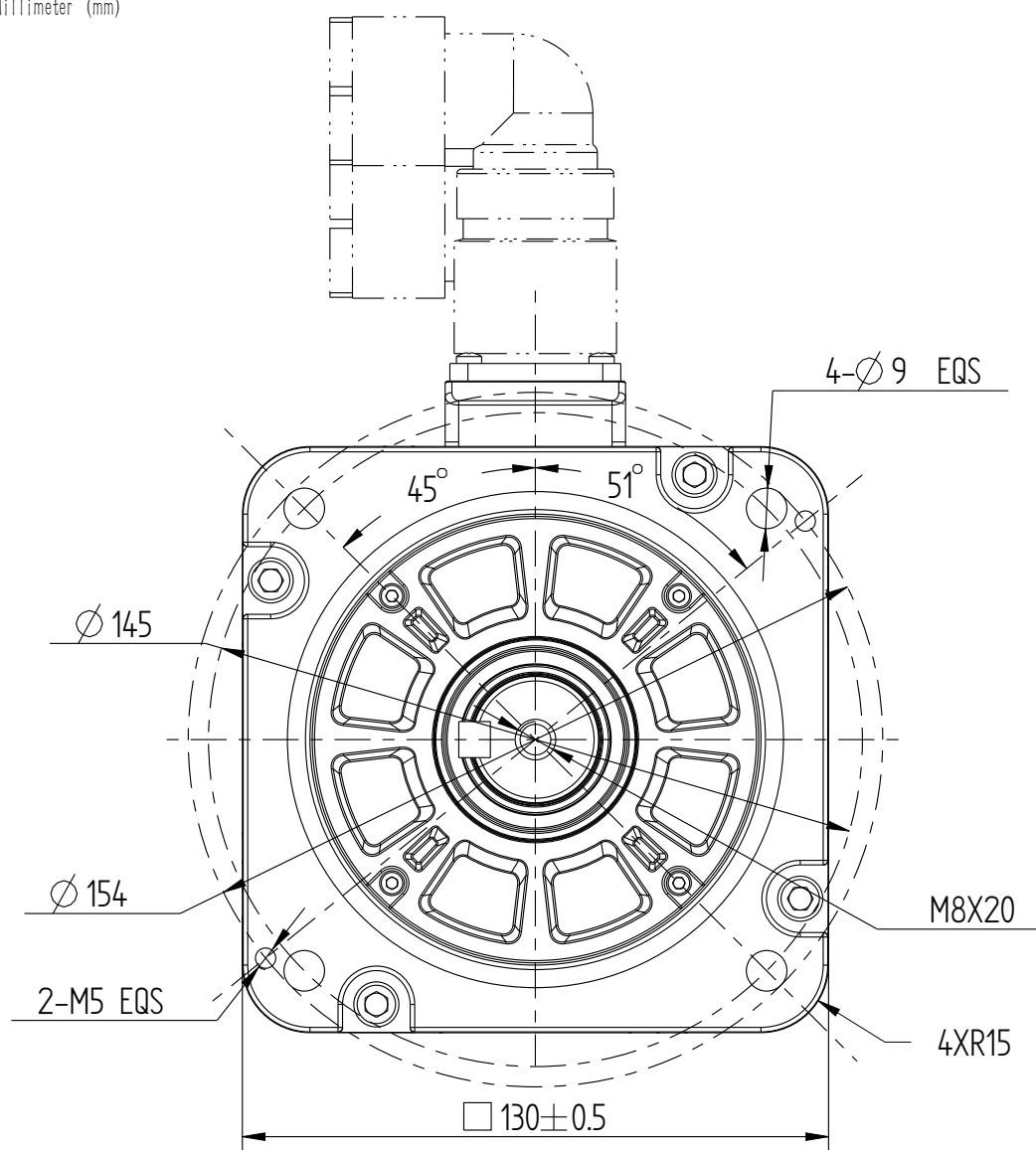
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INOVANCE

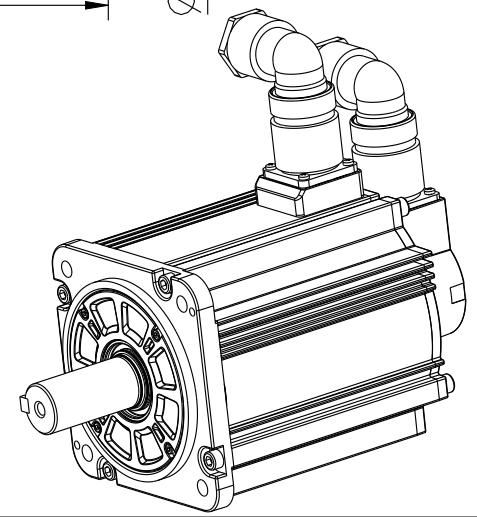
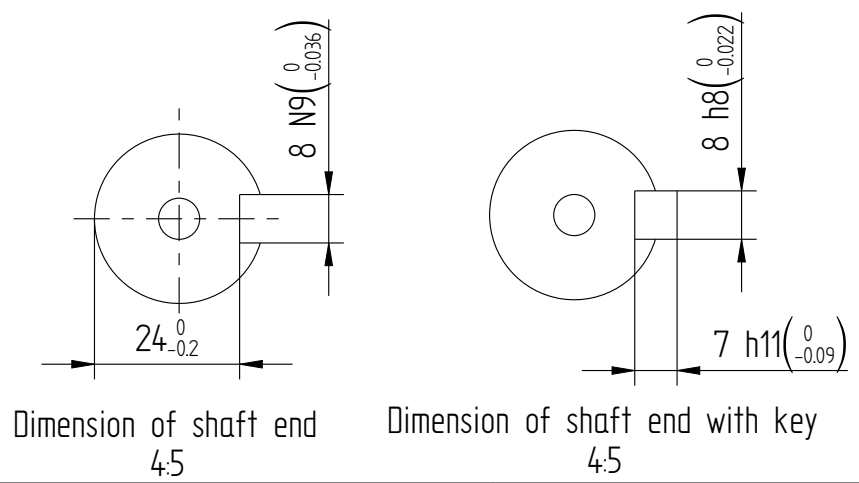
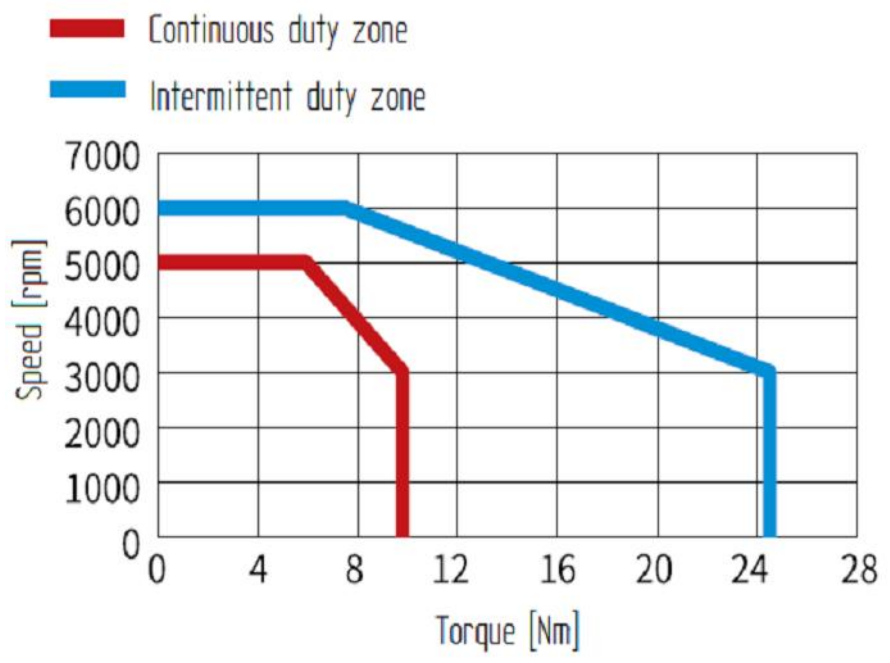
A3

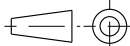
Amendment	Description

Unit: Millimeter (mm)



Basic function parameters	
Rated power KW	3
Rated voltage V	220
Rated current A	≤16.6
Peak current at rated speed A	≤55
Rated torque Nm	9.8
Peak torque at rated speed Nm	24.5
Rated speed rpm	3000
Max speed rpm	6000
Rotor inertia kg·cm <sup>2</sup>	6.4±10%
Encoder resolution	26bit
Insulation class	F(155℃)
Protection level	IP67
Static torque of brake Nm	/
Brake power supply	/
Duty cycle	S1
Radial line load N	≤1176
Axial load N	≤392



				Motor Outline Drawing			01118123-WX	
B00	New Archive	/	20230904					
Version	Change method	Changed by	Date	/			<div>Mark</div> <div></div> <div>INOVANCE</div>	
Design	/							
Check	/							
Craft	/							
Verify	/			Weight	Scale	Version	Page 1 of 1	
Standardization	/			10 kg	35	B00	Model	MS1H2-30C30CB-S631R-INT
Approve	/							