

正样
202406.17
B01

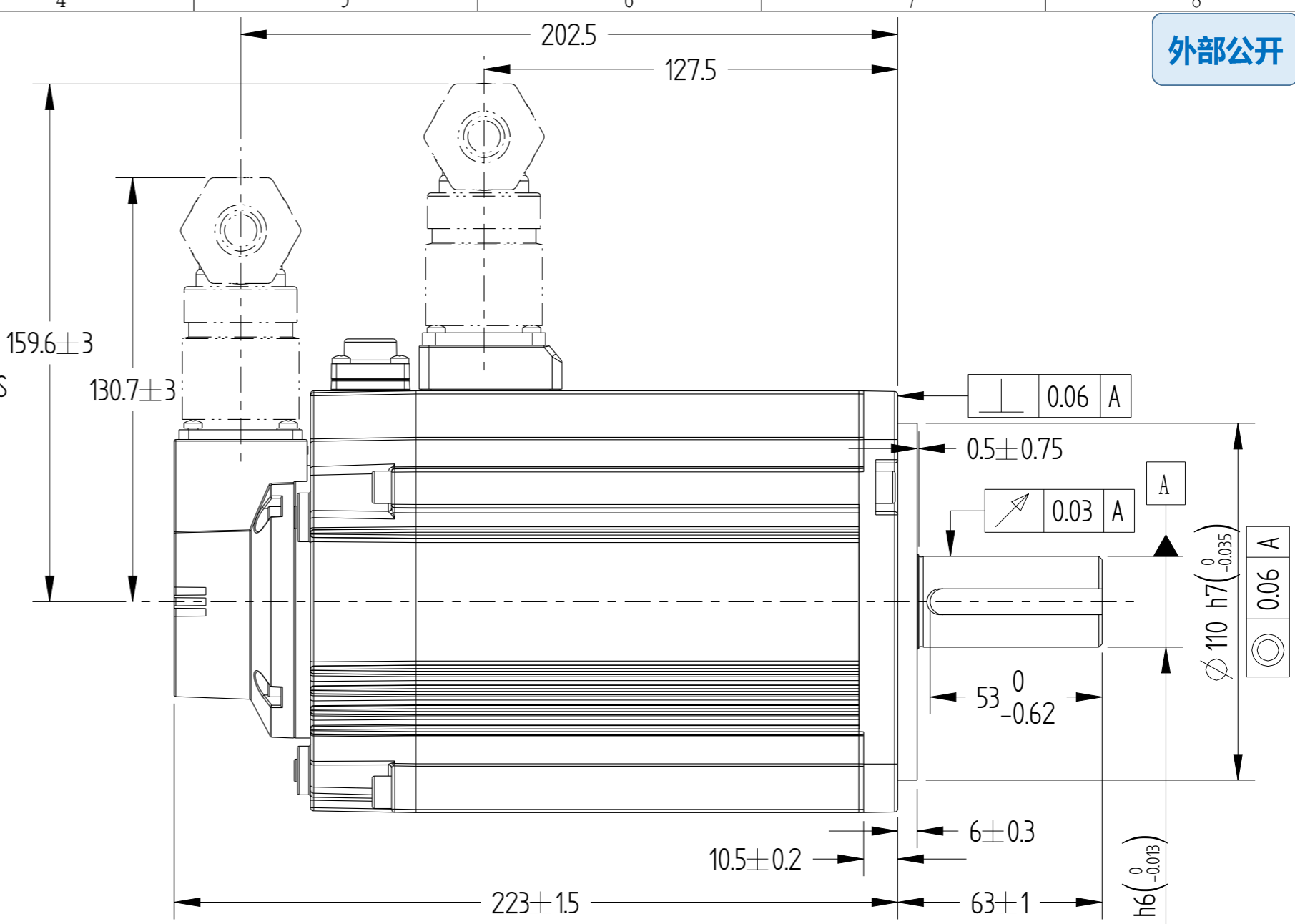
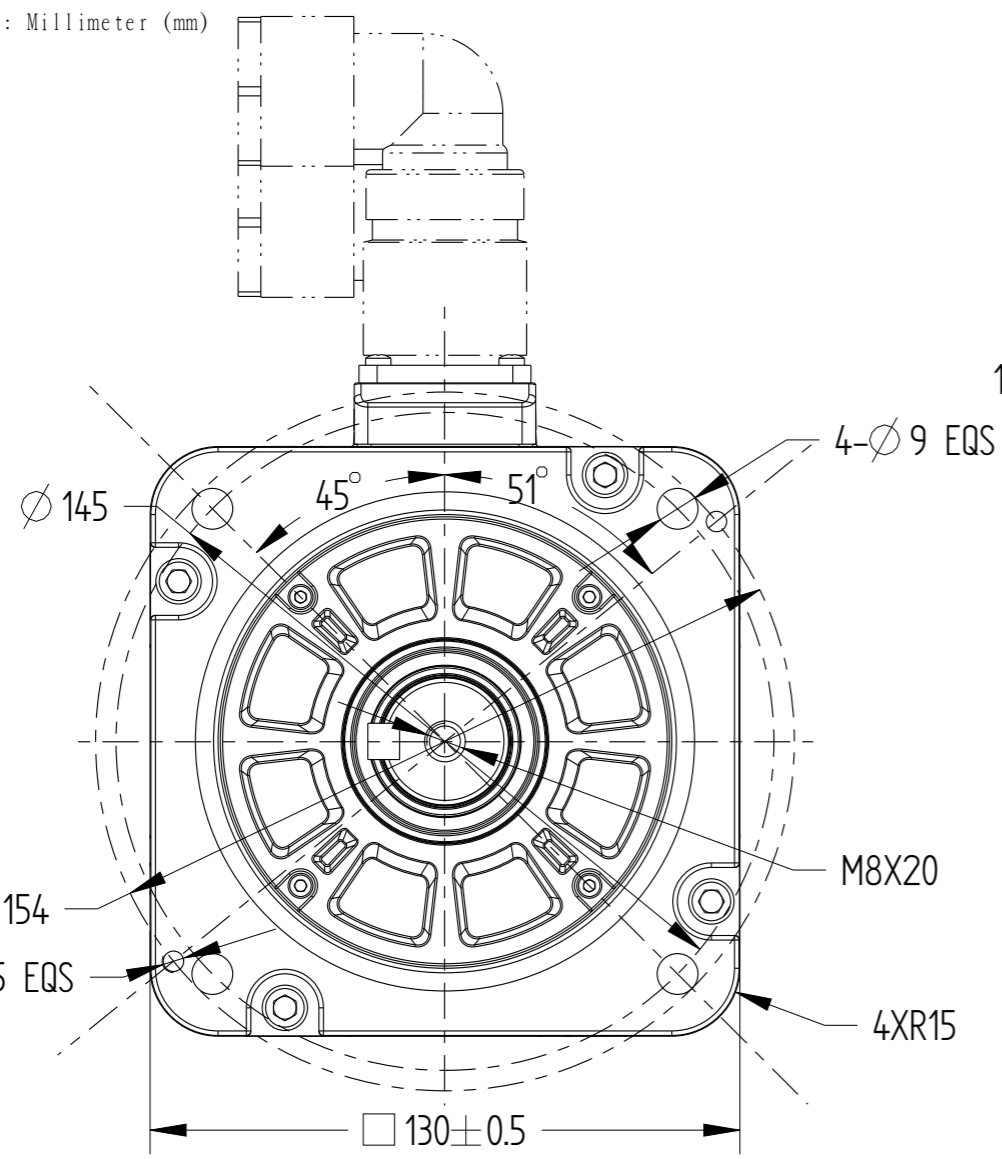
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INOVANCE

A3

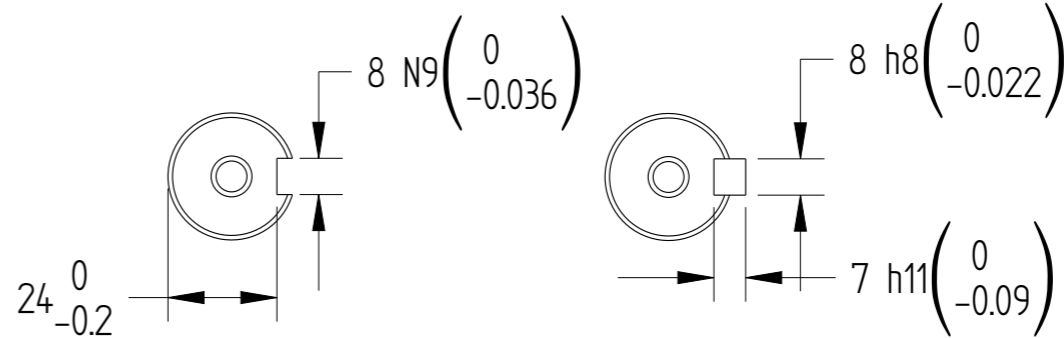
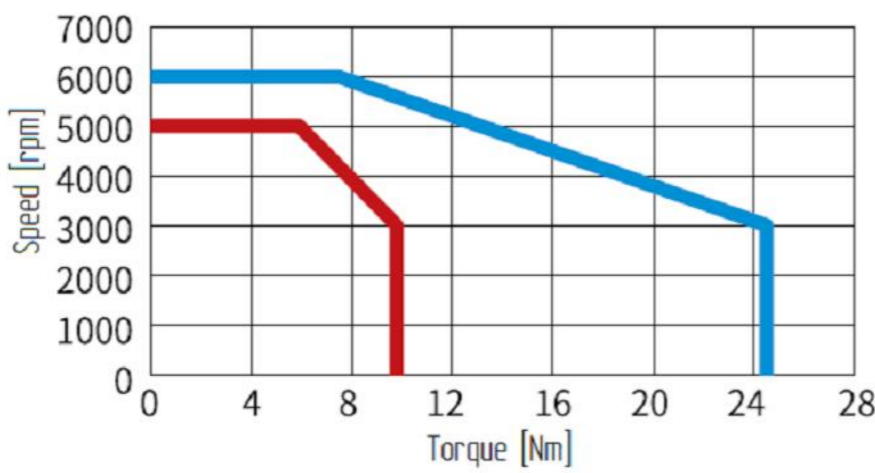
Amendment	Description

Unit: Millimeter (mm)



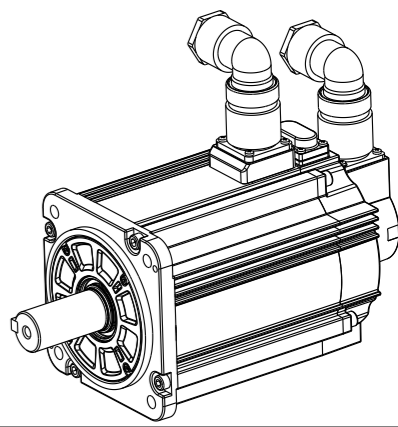
Basic function parameters	
Rated power KW	3
Rated voltage V	220
Rated current A	≤16.6
Peak current at rated speed A	≤55
Rated torque Nm	9.8
Peak torque at rated speed Nm	24.5
Rated speed rpm	3000
Max speed rpm	6000
Rotor inertia kg·cm ²	9.38±10%
Encoder resolution	23bit
Insulation class	F(155℃)
Protection level	IP67
Static torque of brake Nm	≥16
Brake power supply	DC24±10%
Duty cycle	S1
Radial line load N	≤1176
Axial load N	≤392

Continuous duty zone
Intermittent duty zone



Dimension of shaft end

Dimension of shaft end with key



				Motor Outline Drawing			01117930-WX	
B01	Replace	/	20240424					
B00	New Archive	/	20230904					
Version	Change method	Changed by	Date	/			Mark	INOVANCE
Design	/							
Check	/							
Craft	/							
Verify	/			Weight	Scale	Version	Page 1 of 1	
Standardization	/			11.9kg	35	B01	Model	MS1H2-30C30CB-A334R-INT
Approve	/							