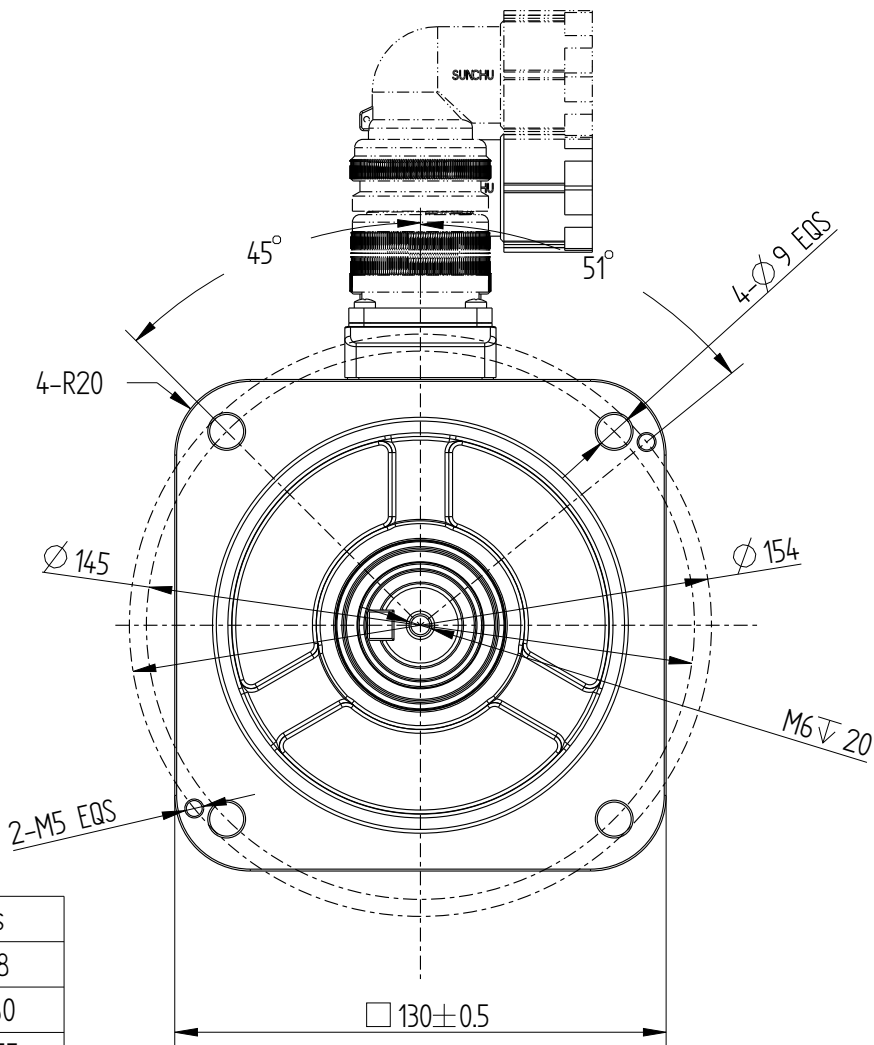


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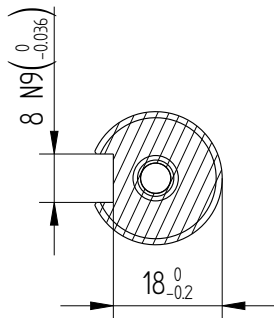
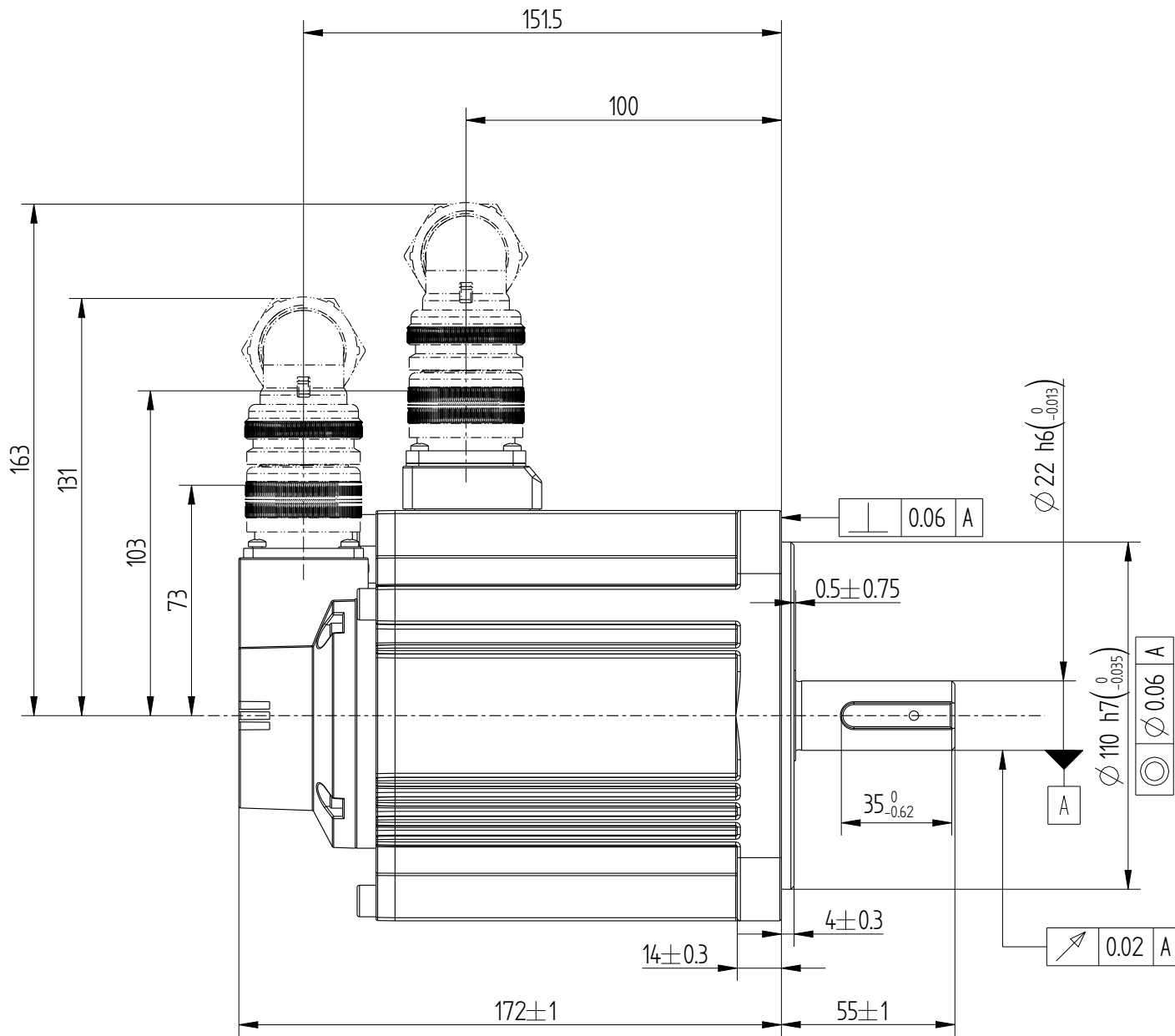
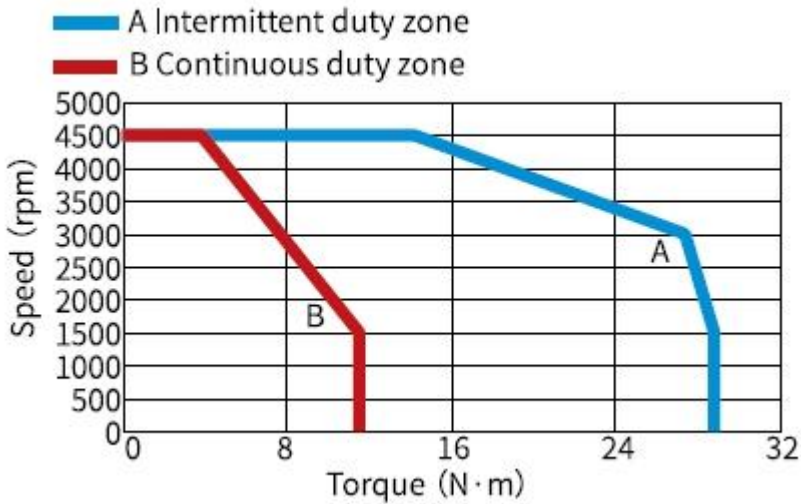
INOVANCE

Amendment	Description

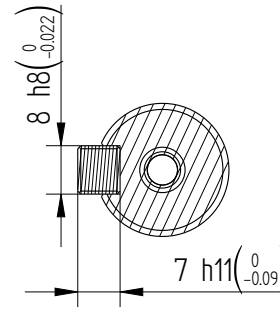
Unit: Millimeter (mm)



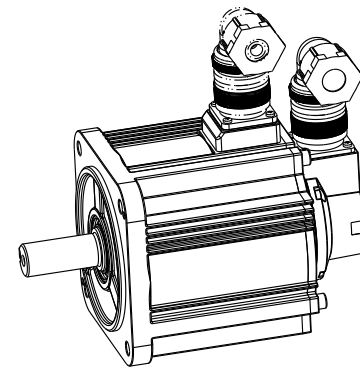
Basic function patmeters	
Rated power kW	1.8
Rated voltage V	380
Rated current A	6.75
Peak current at rated speed A	17.7
Rated torque Nm	11.5
Peak torque at rated speed Nm	28.75
Rated speed rpm	1500
Max speed rpm	4500
Rotor inertia $\text{kg} \cdot \text{cm}^2$	$24.9 \pm 10\%$
Encoder resolution	23bit
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

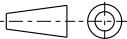


Dimension of shaft end



Dimension of shaft end with key



				Motor Outline Drawing			01118000-WX	
B02	Replace	/	/					
Version	Change method	Changed by	Date	/			Mark	 INOVANCE
Design	/							
Check	/							
Craft	/							
Verify	/			Weight	Scale	Version	Page 1 of 1	
stangardization	/			8.5kg	1:2	B02	Model	MS1H3-18C15□-A331R-INT
Approve	/							