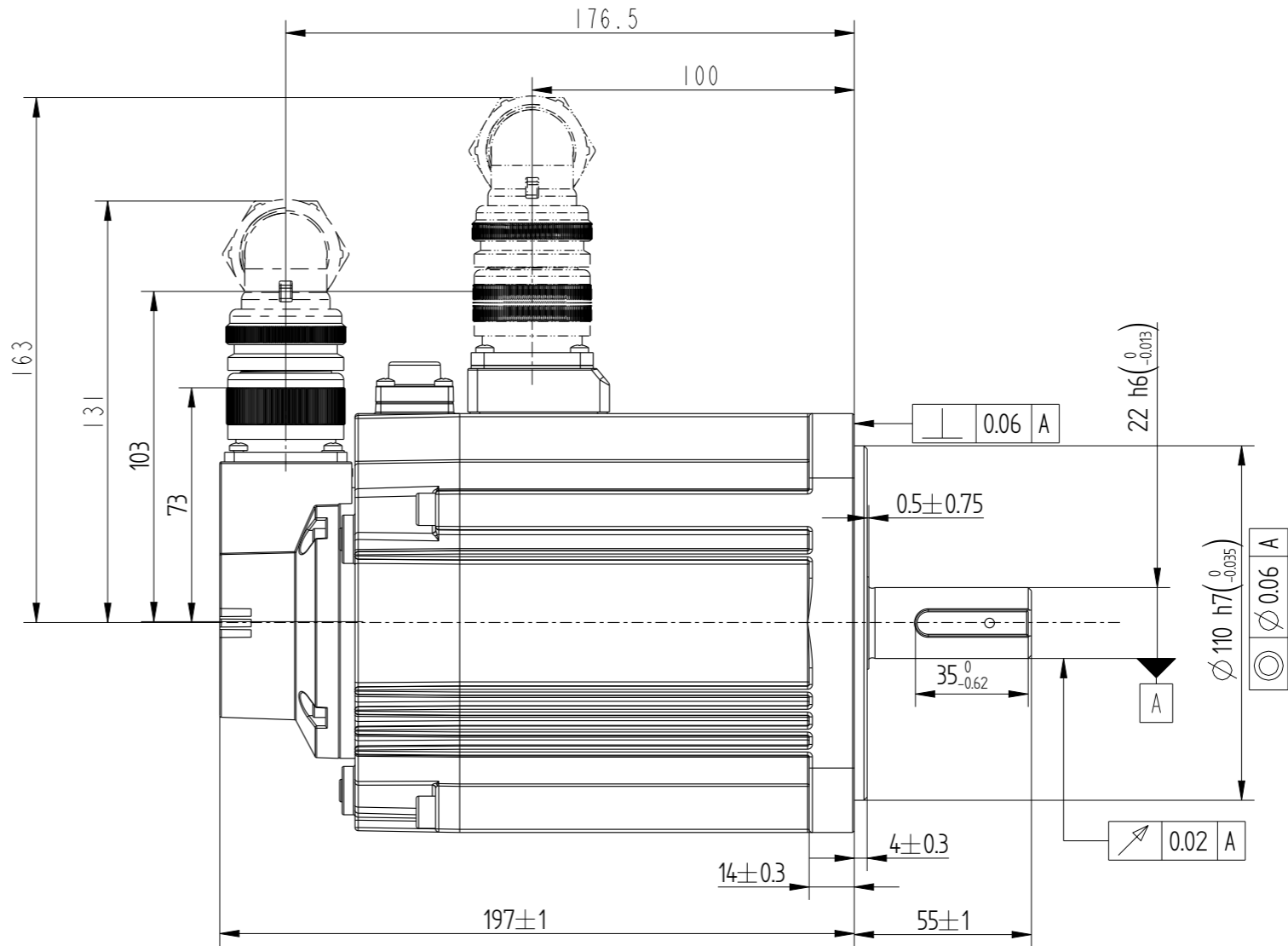
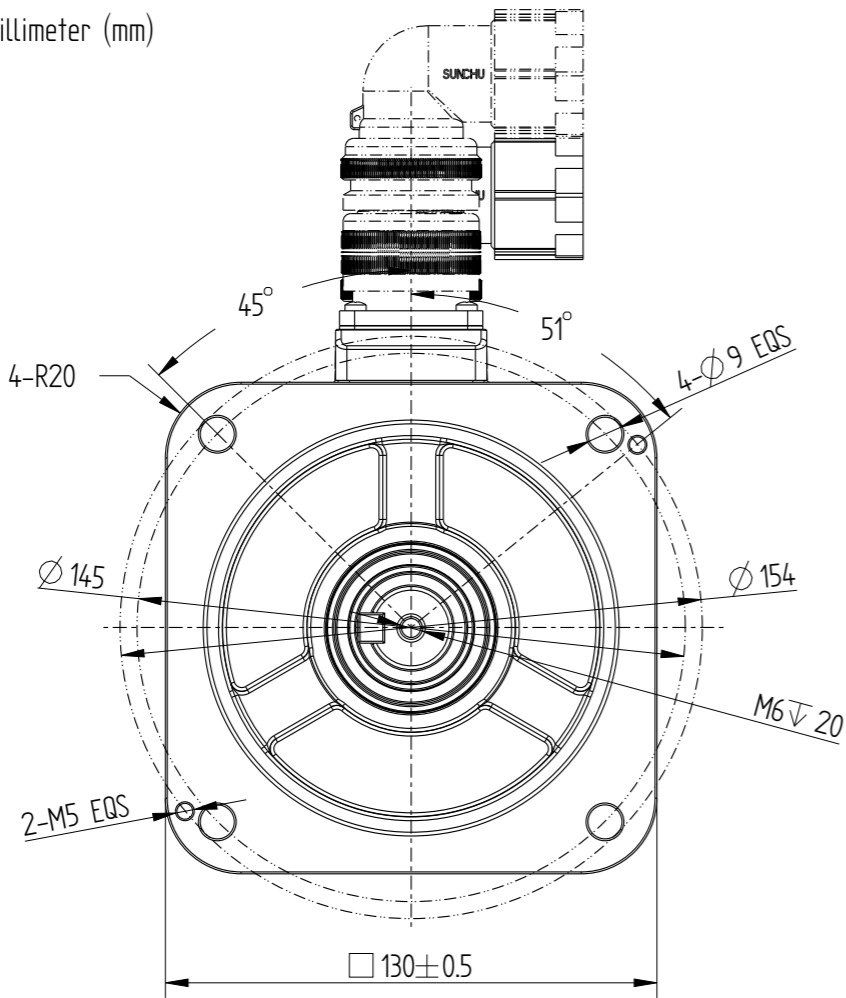


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INOVANCE

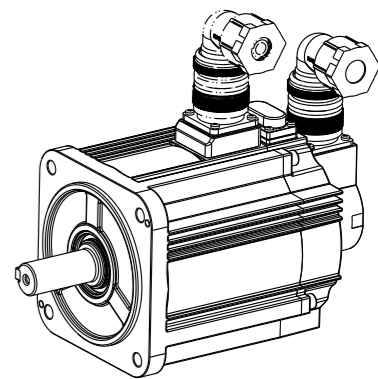
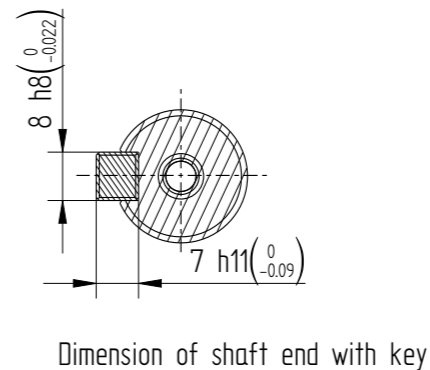
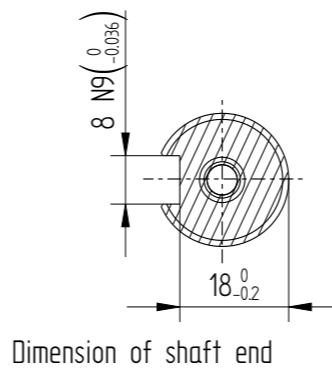
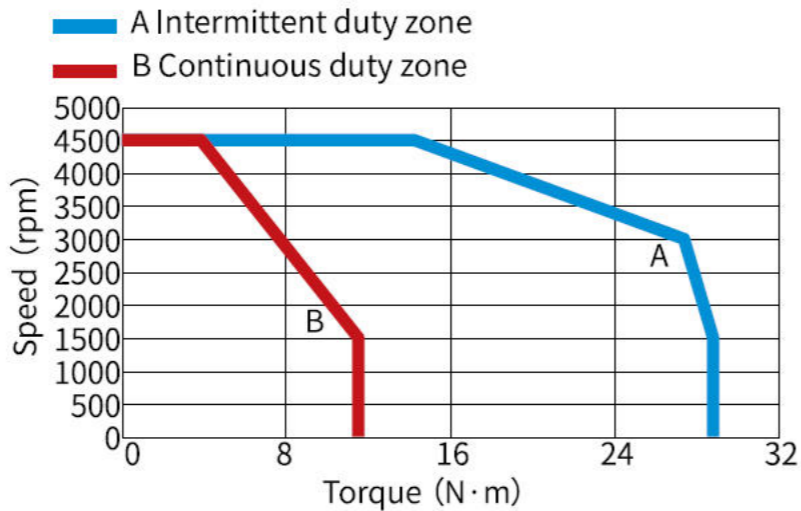
Amendment	Description

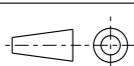
Unit: Millimeter (mm)



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 kg \cdot cm 2	27.2 \pm 10%
Encoder resolution	23bit
Insulation class	F(155)
Protection level	IP67
Static torque of brake Nm	\geq 16
Brake power supply V	DC24 \pm 10%
Brake backlash $^{\circ}$	\leq 1
Duty cycle	S1
Radial load N	\leq 686
Axial load N	\leq 196



				Motor outline Drawing	01118012-WX			
B02	Replace	/	/					
Version	Change method	Changed by	Date					
Design	/							
Check	/			/	Mark			
Craft	/							
Verify	/							
stangardization	/			Weight	Scale	Version	Page 1 of 1	
Approve	/			10.3kg	12	B02	Model	MS1H3-18C15D-A334R-INT