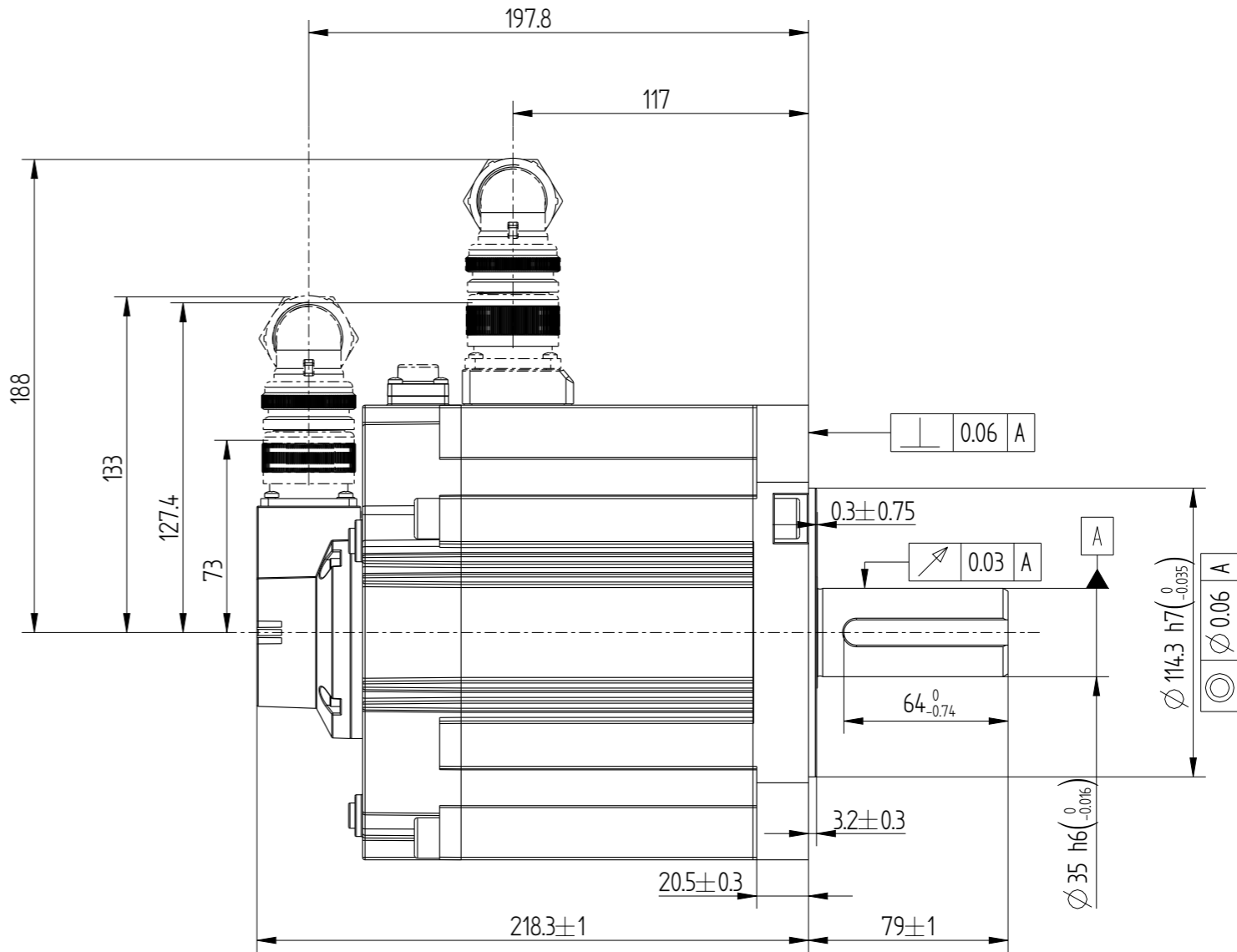
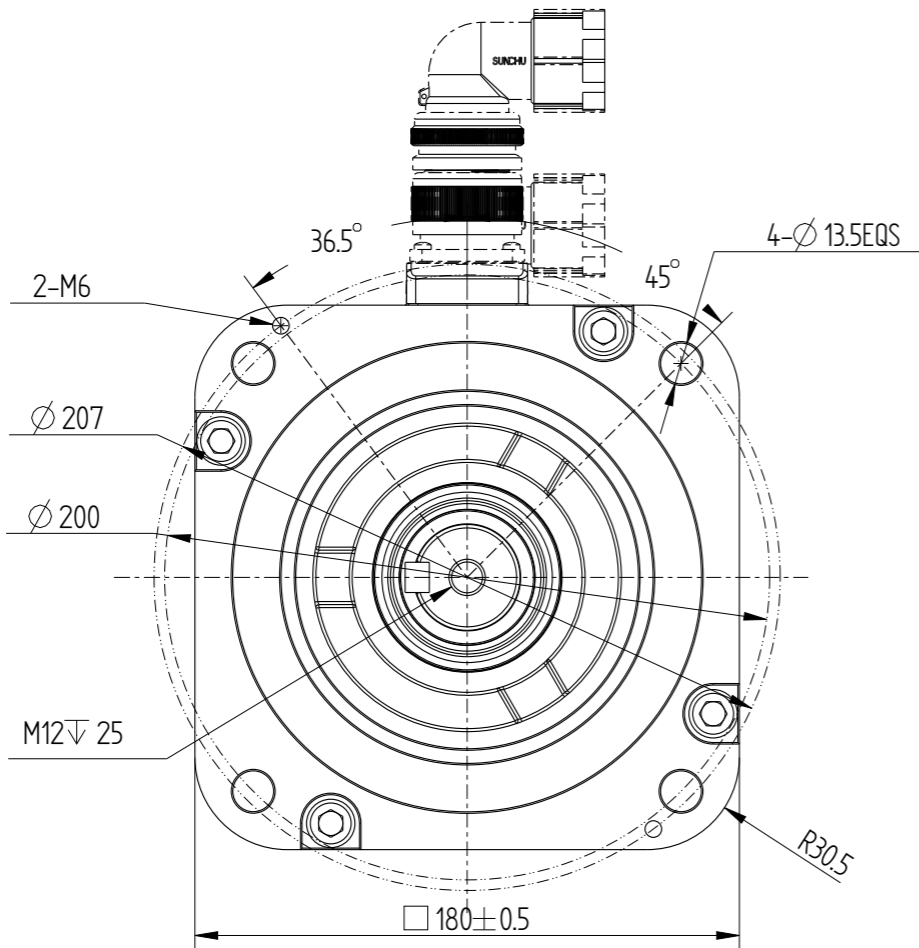


Copyright:Copyright infingmengt reserved

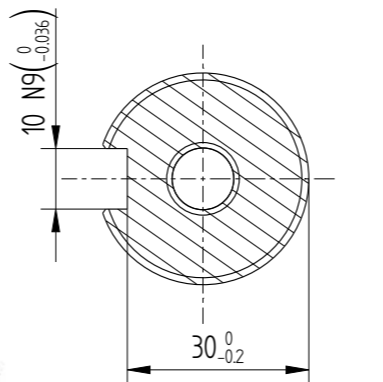
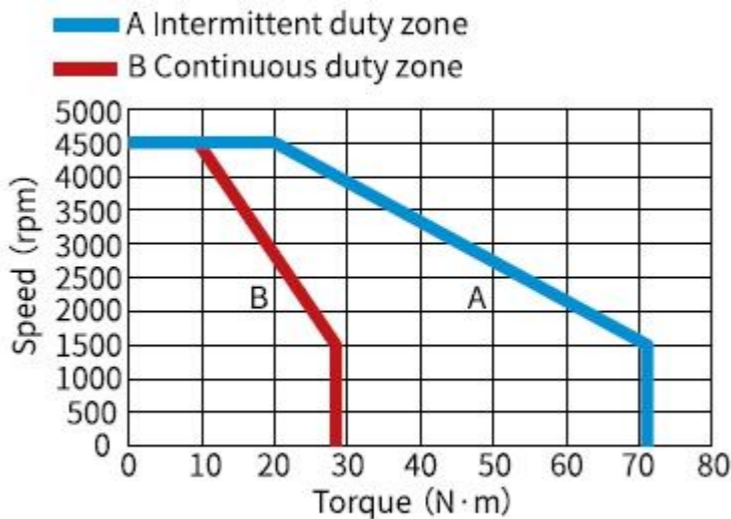
INOVANCE

Amendment	Description

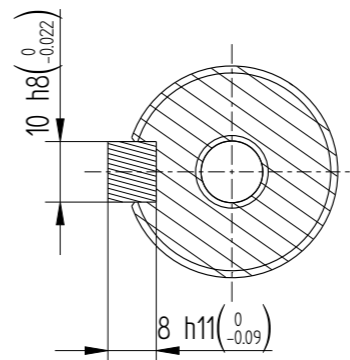
Unit: Millimeter (mm)



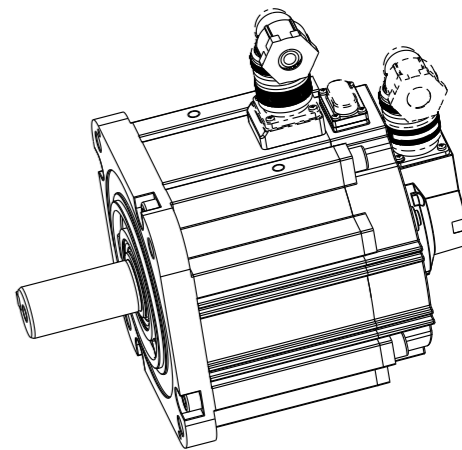
Basic function parameters	
Rated power kW	4.4
Rated voltage V	380
Rated current A	16
Peak current at rated speed A	42
Rated torque Nm	28.4
Peak torque at rated speed Nm	71.1
Rated speed rpm	1500
Max speed rpm	4500
Rotor inertia kg·cm <sup>2</sup>	72.55 $\pm$ 10%
Encoder resolution	23bit
insulation class	F(155)
Protection level	IP67
Static torque of brake Nm	$\geq 50$
Brake power supply V	DC24 $\pm$ 10%
Brake backlash°	$\leq 1$
duty cycle	S1
Radial load N	$\leq 1470$
Axial load N	$\leq 490$

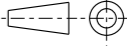


Dimension of shaft end



Dimension of shaft end with key



				Motor Outline Drawing			01118016-WX		
B01	Replace	/	/						
Version	Change method	Change by	Date						
Design	/								
Check	/			/			Mark		INOVANCE
Craft	/								
Verify	/								
standardization	/			Weight	Scale	Version	Page 1 of 1		
Approve	/			21.6 kg	25	B01	Model	MS1H3-44C15□-A334R-INT	