

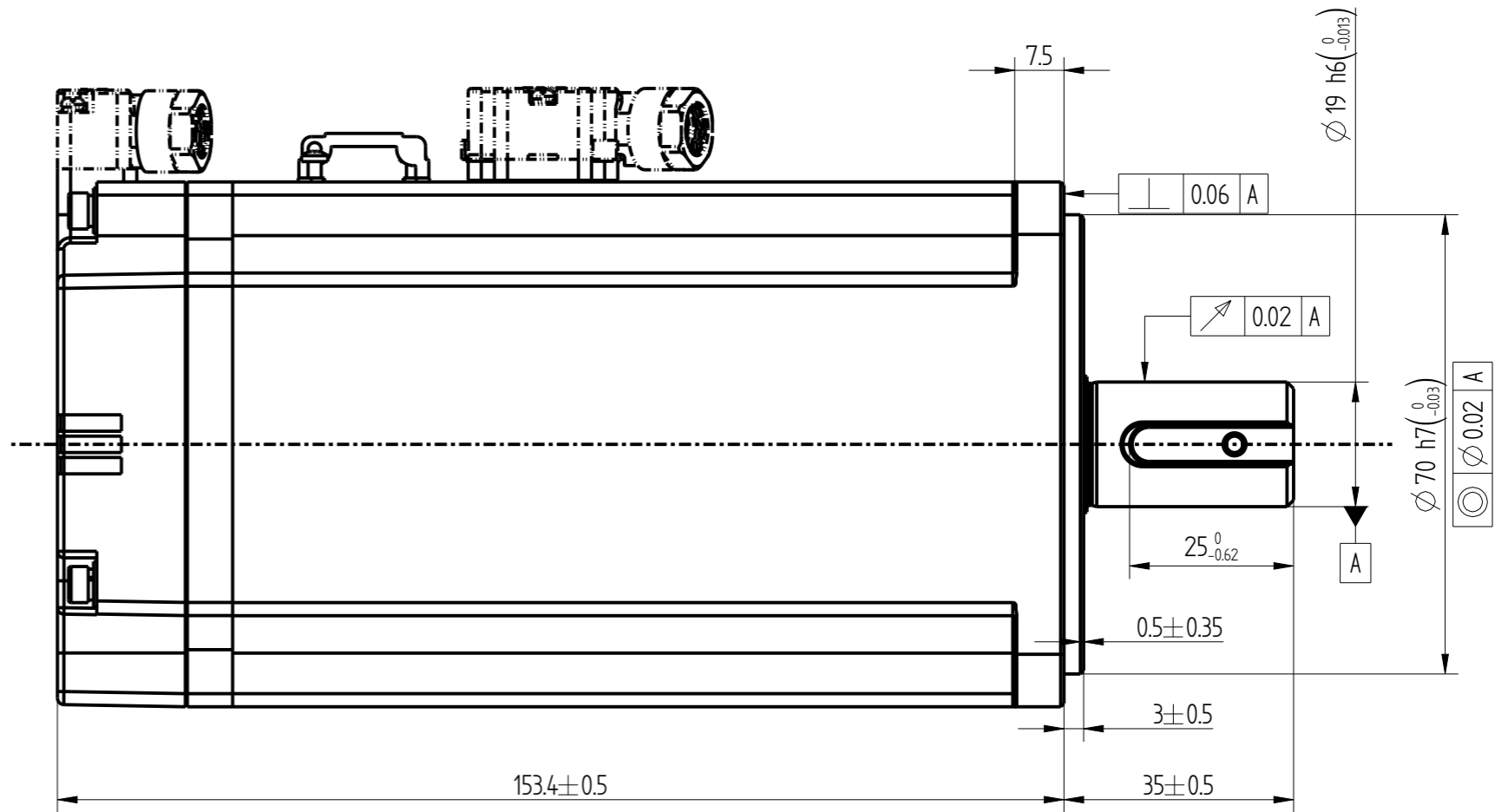
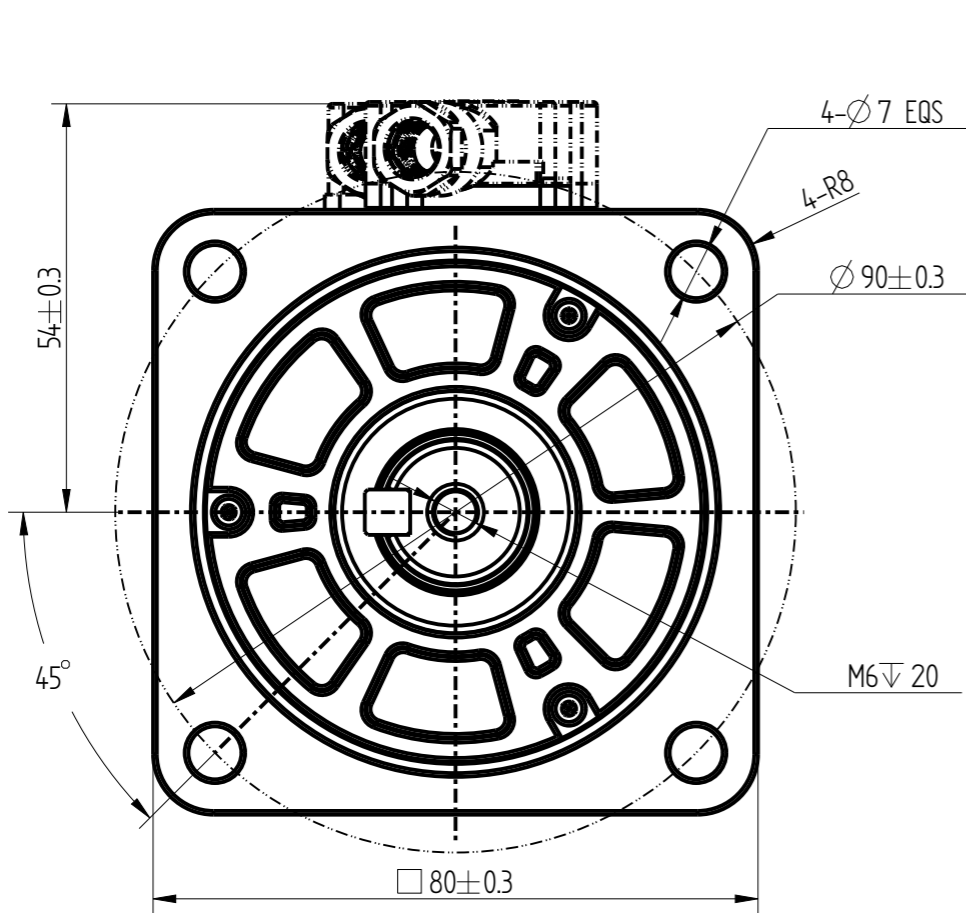
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INOVANCE

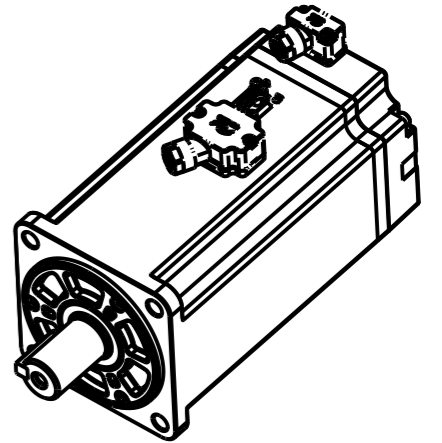
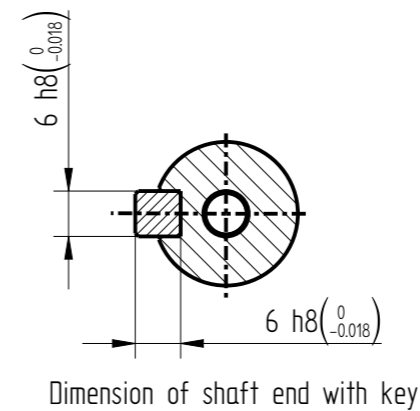
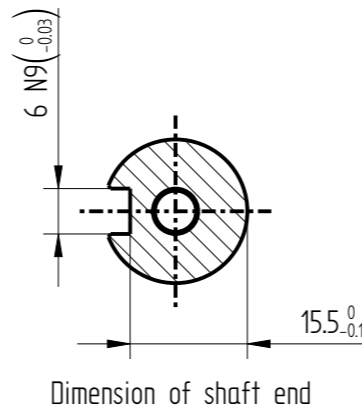
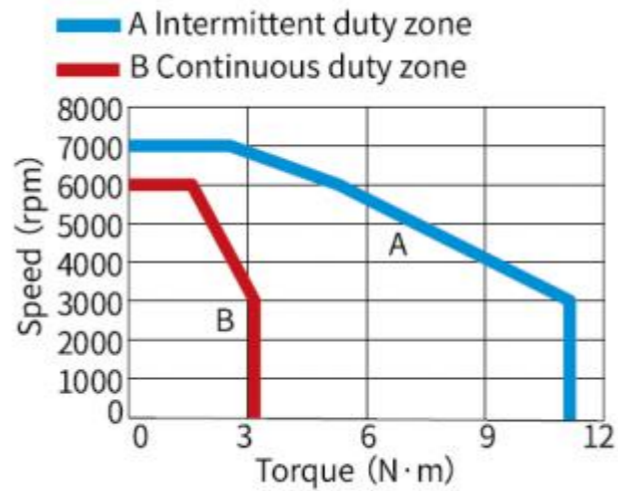
A3


Amendment	Description

Unit: Millimeter (mm)



Basic function parameters	
Rated power kW	1
Rated voltage V	220
Rated current A	6.2
Peak current at rated speed A	24
Rated torque Nm	3.18
Peak torque at rated speed Nm	11.13
Rated speed rpm	3000
Max speed rpm	7000
Rotor inertia kg · cm ²	$0.87 \pm 10\%$
Encoder resolution	23bit
Insulation class	F(155)
Protection class	IP67
Static torque of brake Nm	≥ 3.2
Brake power supply V	DC $24 \pm 10\%$
Brake backlash°	≤ 1
Duty cycle	S1
Radial load N	≤ 392
Axial load N	≤ 147



				Motor Outline Drawing			01117858-WX	
B02	Replace	/	20250526					
Version	Change method	Changed by	Date					
Design	/			/			Mark	
Check	/							
Craft	/							
Verify	/							
Standardization	/			Weight	Scale	Version	Page 1 of 1	
Approve	/			3.27kg	1:1	B02	Model	MS1H1-10C30CB-A334R-INT