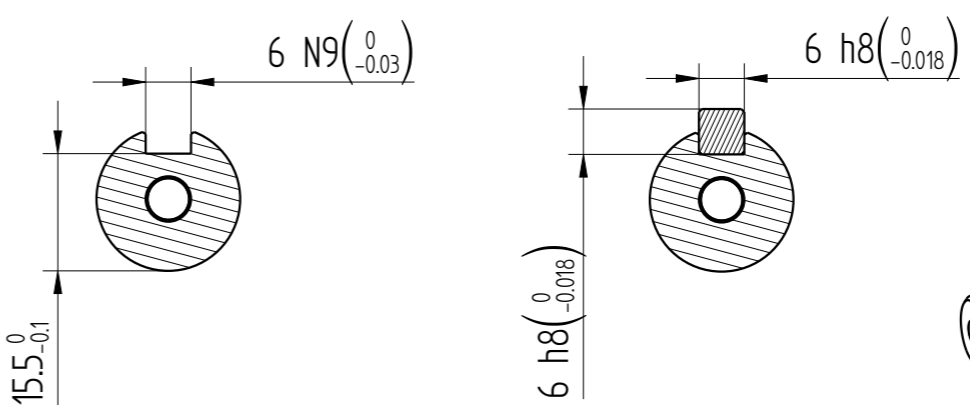
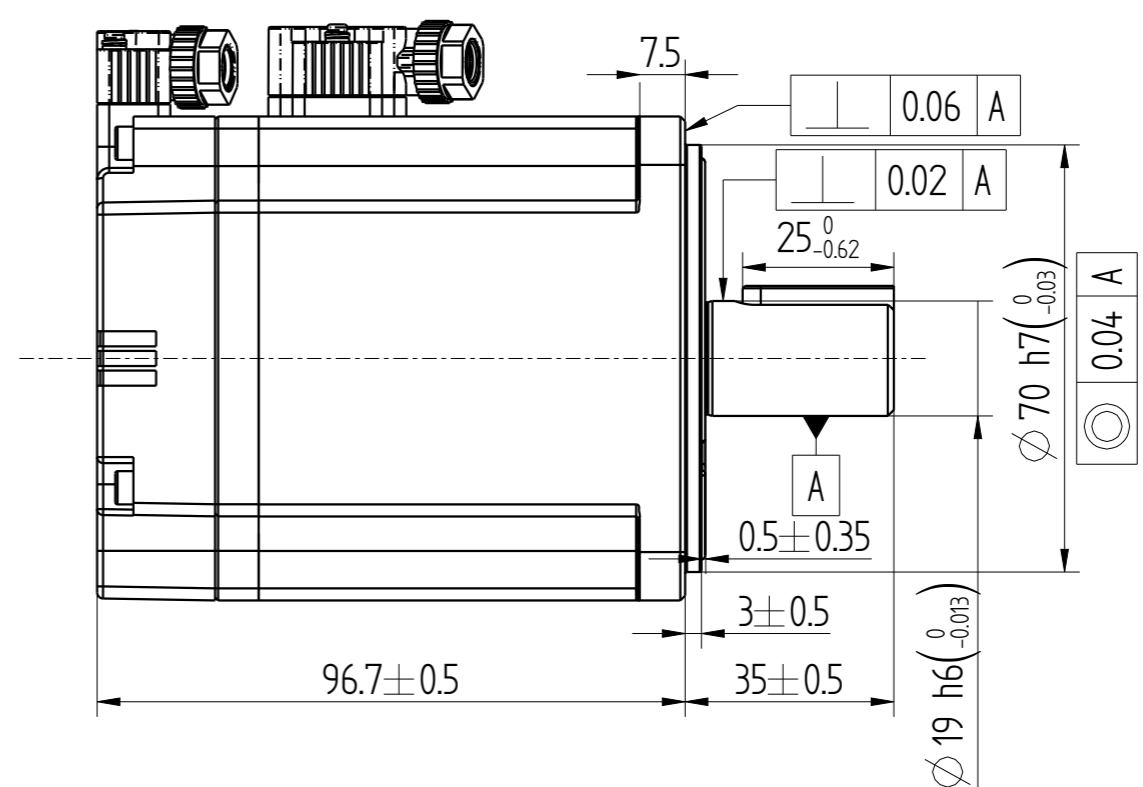
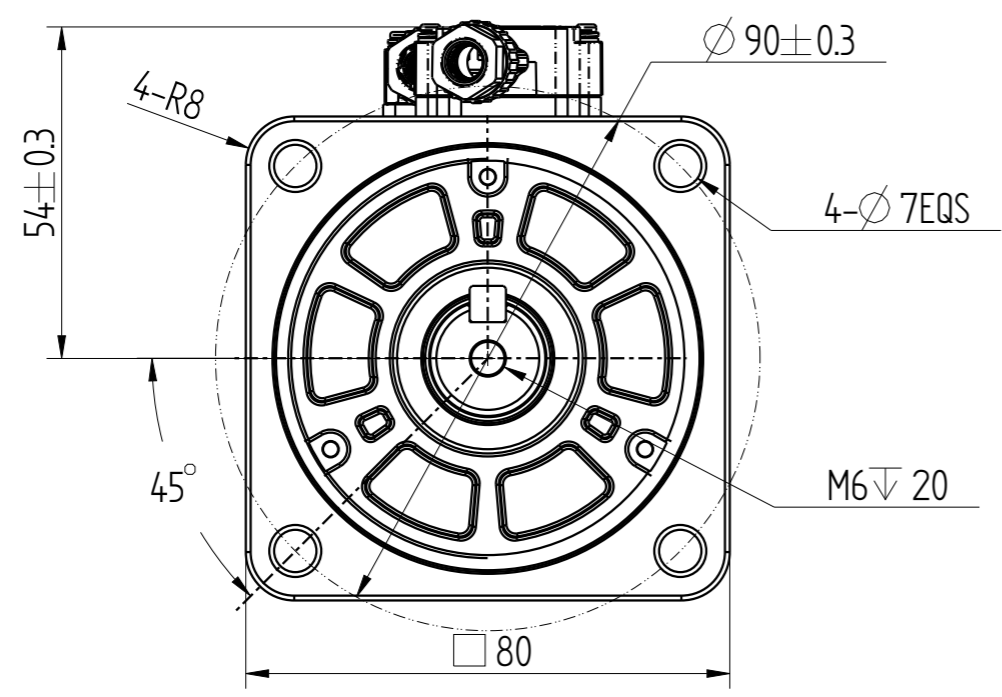


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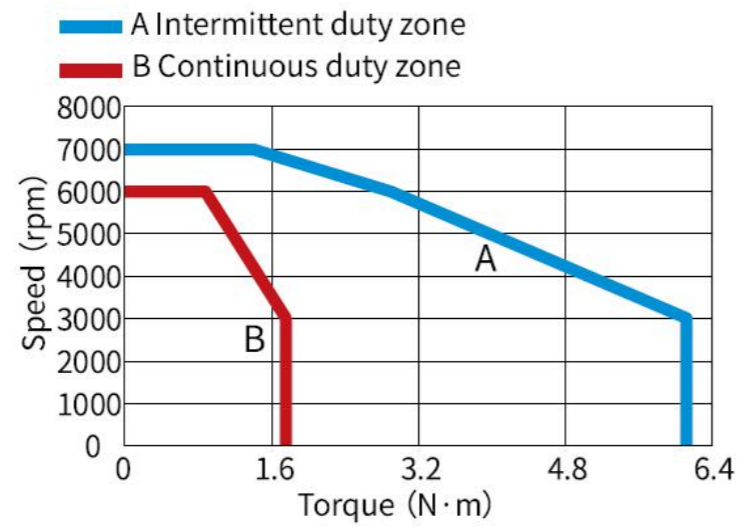
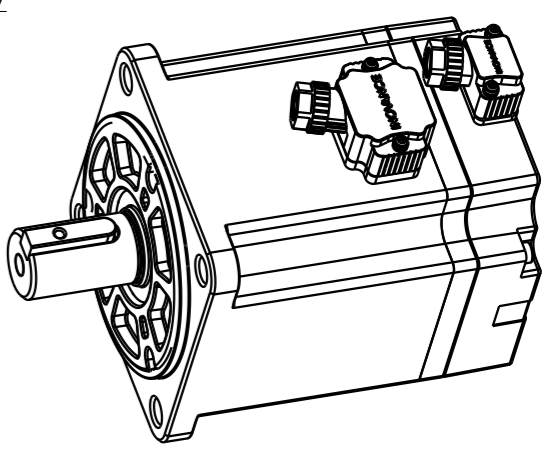
INOVANCE

Amendment	Description

Unit:Millimeter(mm)



Dimension of shaft end Dimension of shaft end with key



				Motor Outline Drawing			01117853-WX	
B02	Replace	/	20250526					
Version	Change method	Changed by	Date					
Design	/			/			Mark	
Check	/							
Craft	/							
Verify	/			Weight	Scale	Version	Page 1 of 1	
Standardization	/			1.88kg	12	B02	Model	MS1H1-55B30CB-A331R-INT
Approve	/							

Basic function parameters	
Rated power kW	0.55
Rated voltage V	220
Rated current A	3.9
Peak current at rated speed A	15
Rated torque Nm	1.75
Peak torque at rated speed Nm	6.13
Rated speed rpm	3000
Max speed rpm	7000
Rotor inertia kg·cm ²	0.55±10%
Encoder resolution	23bit
Insulation class	F(155)
Protection class	IP67
Static torque of brake Nm	/
Brake power supply V	/
Brake backlash°	/
Duty cycle	S1
Radial load N	≤392
Axial load N	≤147