

正样
2023.09.25
B00

外部公开

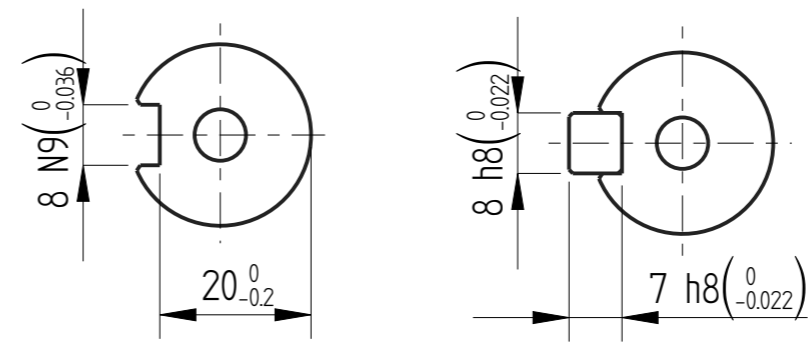
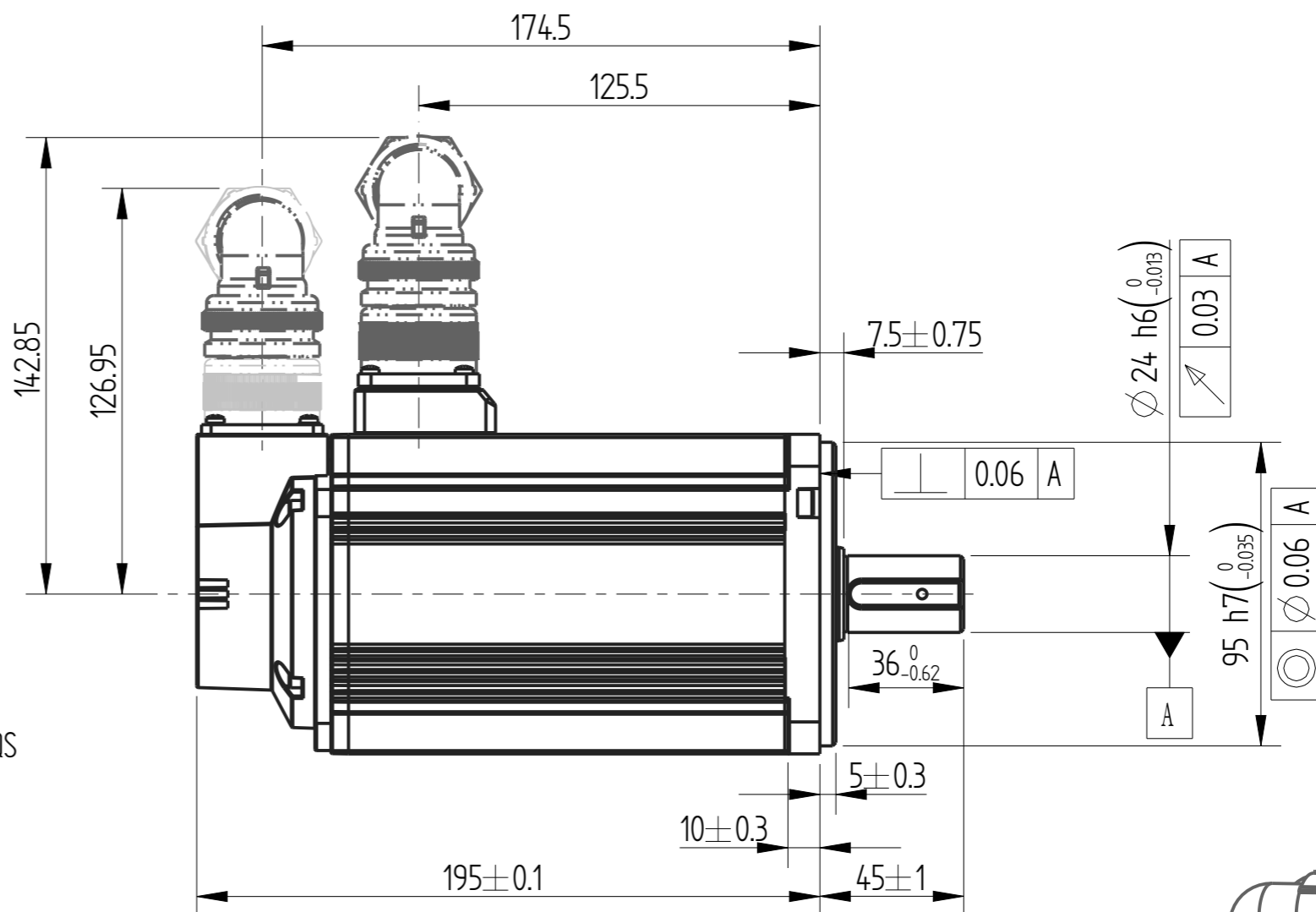
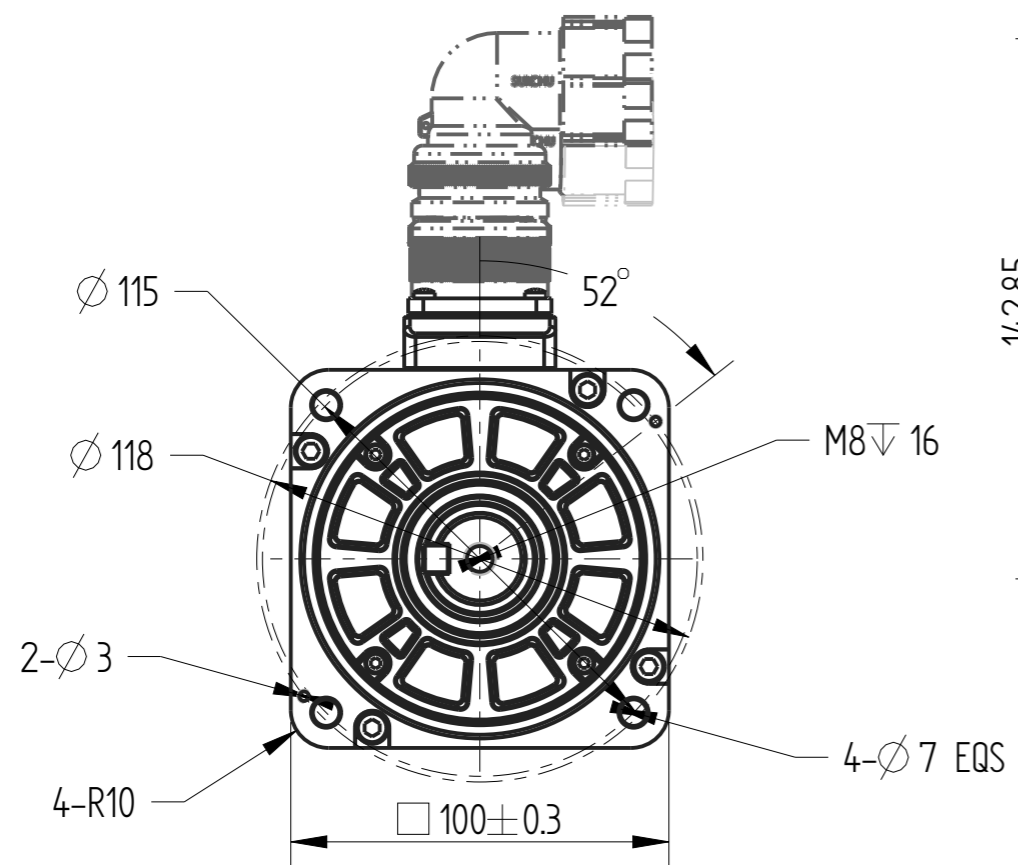
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INOVANCE

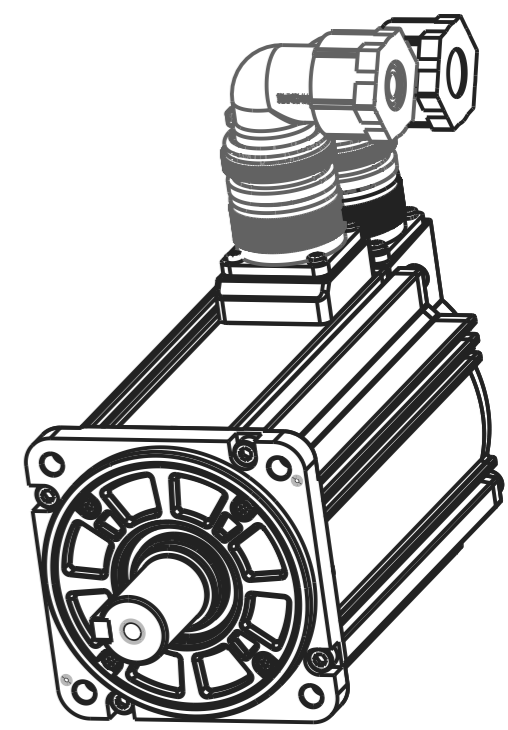
A3

Amendment	Description

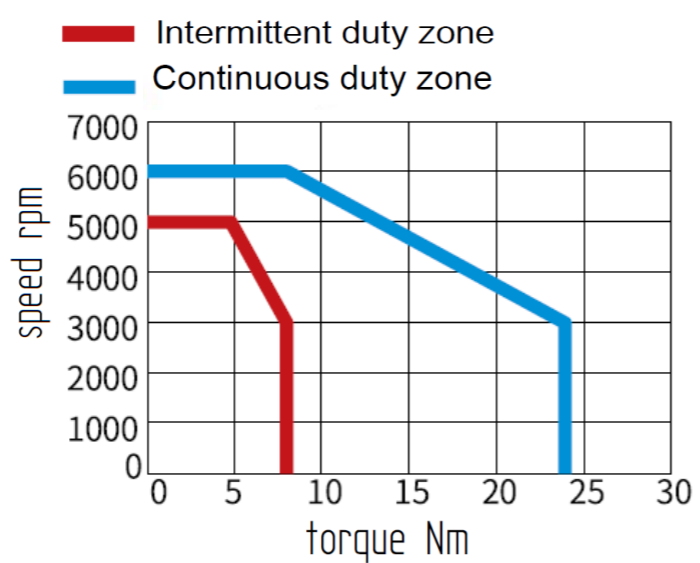



Dimension of shaft end

Dimension of shaft end with key



Basic function parameters	
Rated power KW	2.5
Rated voltage V	220
Rated current A	≤14.7
Peak current at rated speed A	≤53
Rated torque Nm	7.96
Peak torque at rated speed Nm	23.9
Rated speed rpm	3000
Max speed rpm	6000
Rotor inertia kg·cm ²	3.49
Encoder resolution	26bit
Insulation class	F
Protection Level	IP67
Static torque of brake Nm	/
Brake power supply	/
Duty cycle	S1
Radial line load N	≤686
Axial load N	≤196



				Motor outline drawing			01117897-WX	
B00	New Archive	/	20230911					
Version	Change method	Change by	Date					
Design	/							
Check	/			/			Mark	 INOVANCE
Craft	/							
Verify	/							
Standardization	/							
Approve	/			Weight	Scale	Version	Page 1 of 1	
				/	1:1	B00	Model	MS1H2-25C30□-A631R-INT