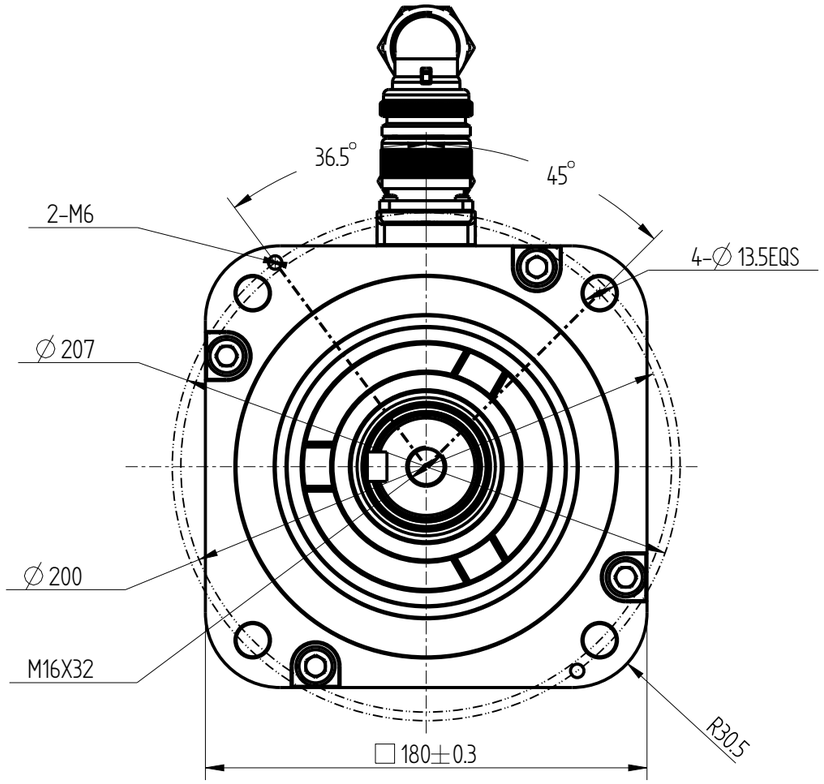
正样
2025.09.30
B00

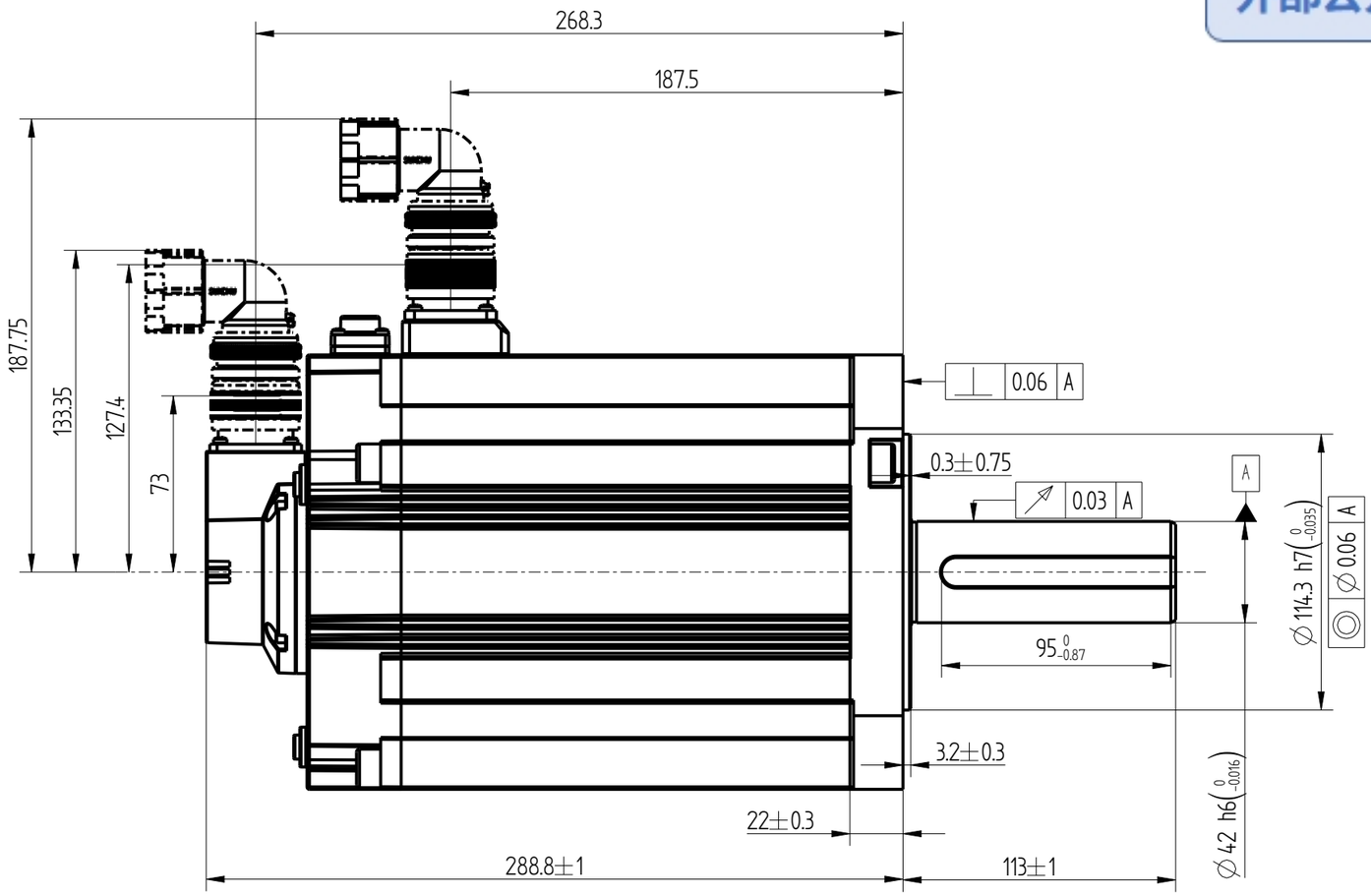
Copyright:Copyright infingmengt reserved

Amendment	Description

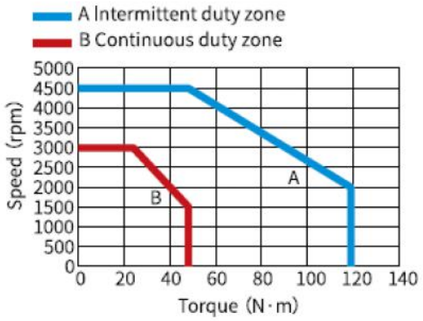
外部公开

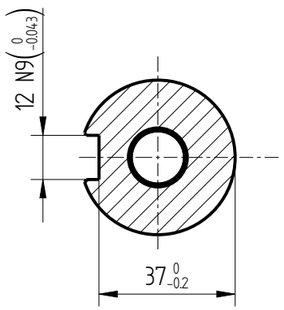
Unit: Millimeter (mm)



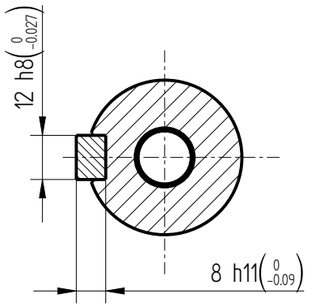


Basic function parameters	
Rated power kW	7.5
Rated voltage V	380
Rated current A	25
Peak current at rated speed A	65
Rated torque Nm	48
Peak torque at rated speed Nm	119
Rated speed rpm	1500
Max speed rpm	4500
Rotor inertia kg · cm²	135.15±10%
Encoder resolution	23bit
Insulation class	F(155)
Protection class	IP67
Static torque of brake Nm	⩾50
Brake power supply V	DC 24±10%
Brake backlash°	⩽1
Duty cycle	S1
Radial load N	⩽1764
Axial load N	⩽588

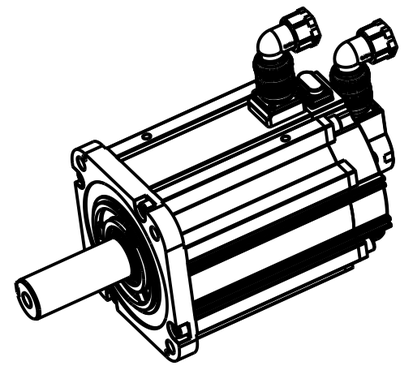




Dimension of shaft end



Dimension of shaft end with key



				Motor Outline Drawing	0111AX36-WX	
B00	Replace	/	20250920			
Version	Change method	Changed by	Date			
Design	/			/	Mark	INOVANCE
Check	/					
Craft	/					
Verify	/			Weight	Scale	Version
Standardization	/			33.2kg	2:5	B00
Approve	/					

Page 1 of 1

Model: MS1H3-75C15CD-V334R-INT

INOVANCE

A3