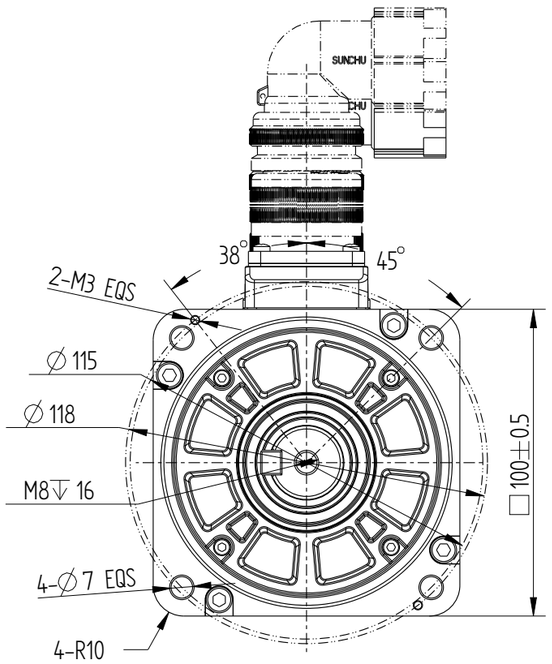
正样
2025.09.29
B00

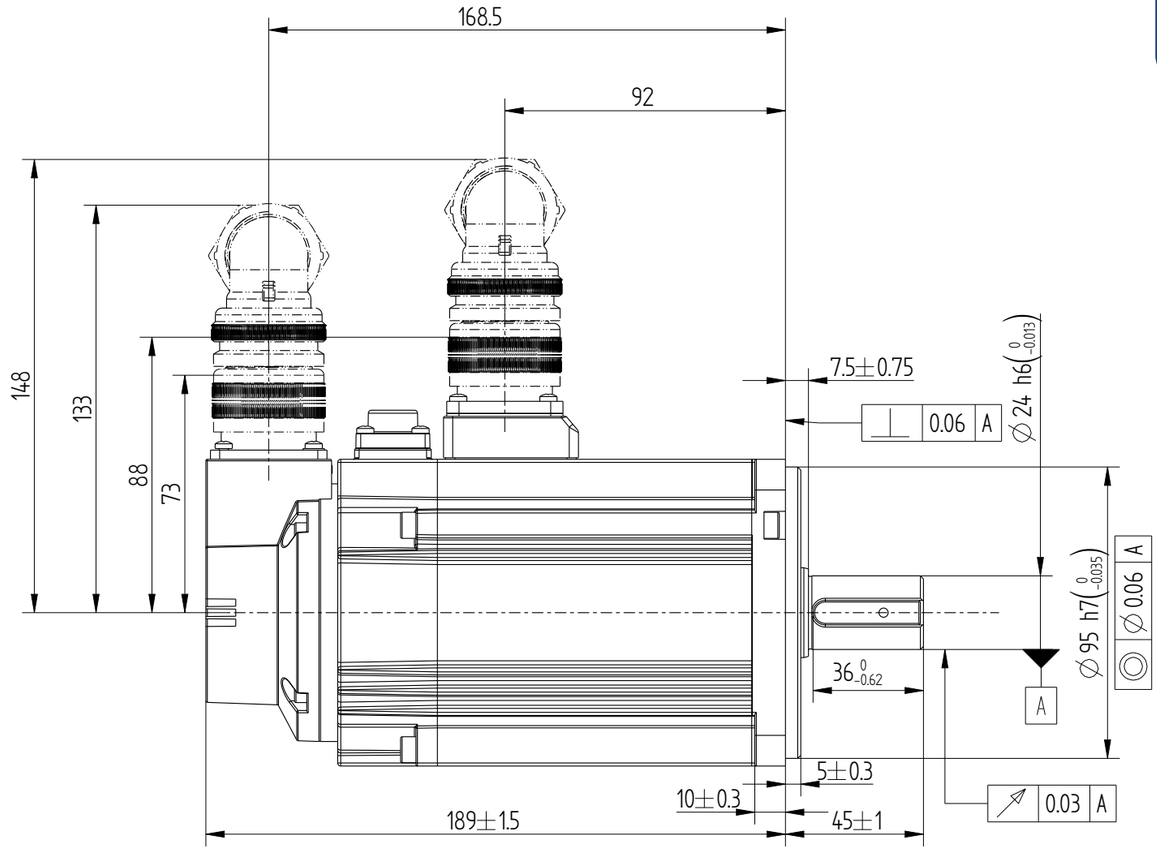
Copyright:Copyright infingmengt reserved

Amendment	Description

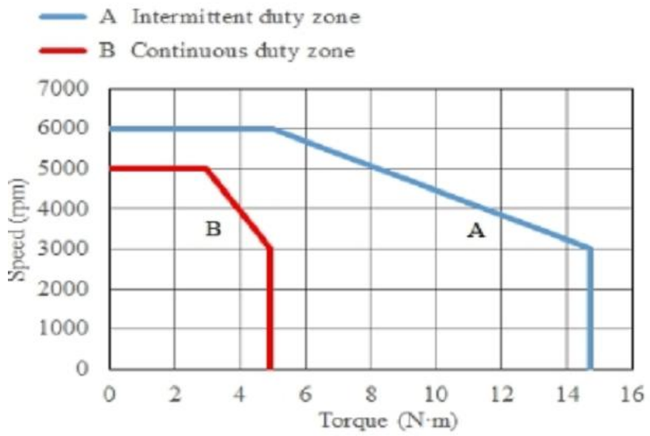
机密

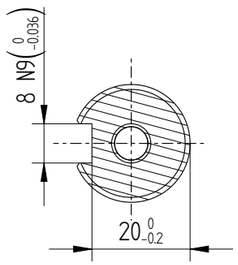
Unit: Millimeter (mm)



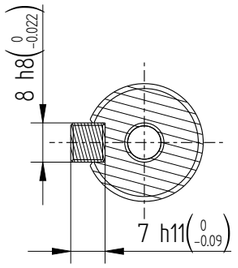


Basic function parameters	
Rated power kW	1.5
Rated voltage V	220
Rated current A	8.6
Peak current at rated speed A	32
Rated torque Nm	4.9
Peak torque at rated speed Nm	14.7
Rated speed rpm	3000
Max speed rpm	6000
Rotor inertia kg · cm^2	3.17±10%
Encoder resolution	23bit
Insulation class	F(155)
Protection level	IP67
Static torque of brake Nm	⩾8
Brake power supply V	DC24±10%
Brake backlash°	⩽1
Duty cycle	S1
Radial load N	⩽686
Axial load N	⩽196

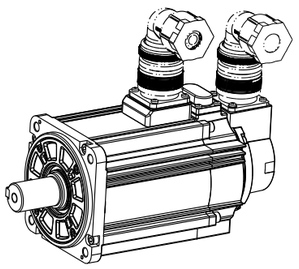




Dimension of shaft end



Dimension of shaft end with key



				Motor outline Drawing	0111BA68-WX	
B00	Replace	/	/			
Version	Change method	Changed by	Date			
Design	/			/	Mark	INOVANCE
Check	/					
Craft	/					
Verify	/			Weight	Scale	Version
stangardization	/			5.75kg	1:2	B00
Approve	/					

Page 1 of 1		
Model	MS1H2-15C30CB-V334R-INT	

INOVANCE