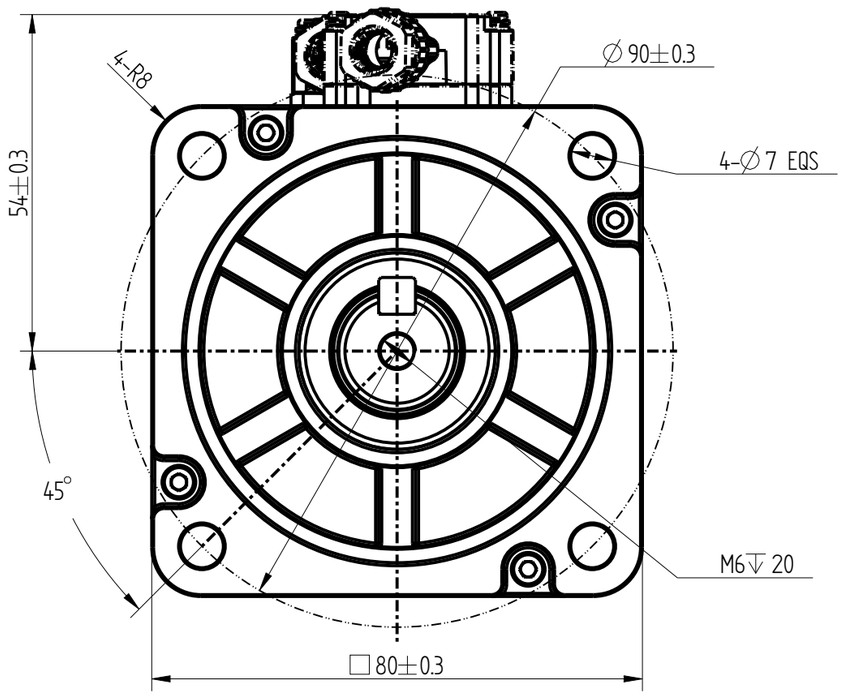
正样
2025.09.30

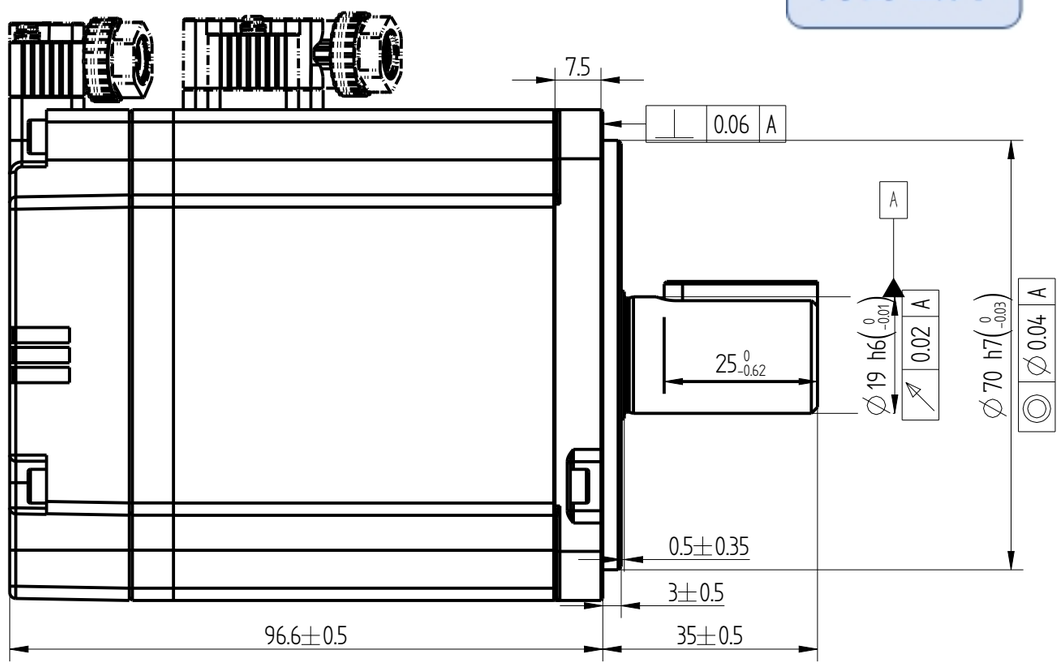
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Amendment	Description

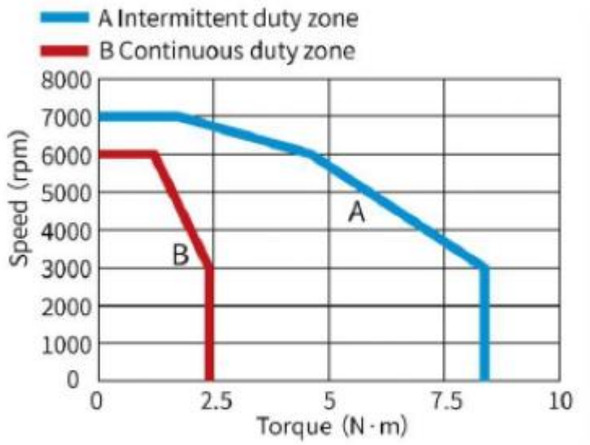
Unit: Millimeter (mm)

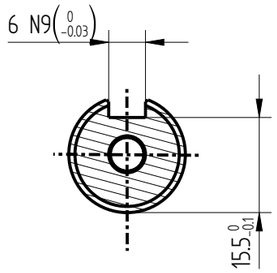
外部公开



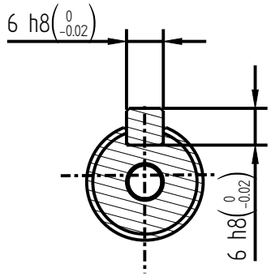


Basic function parameters	
Rated power KW	0.55
Rated voltage V	220
Rated current A	3.3
Peak current at rated speed A	15
Rated torque Nm	1.75
Peak torque at rated speed Nm	6.13
Rated speed rpm	3000
Max speed rpm	7000
Rotor inertia kg · cm2	0.55±10%
Encoder resolution	23bit
Insulation class	F(155)
Protection level	IP67
Static torque of brake Nm	/
Brake power supply	/
Duty cycle	S1
Radial load N	≤392
Axial load N	≤147

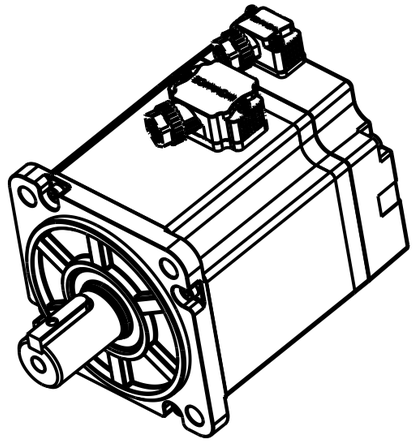




Dimension of shaft end



Dimension of shaft end with key



				Motor Outline Drawing	0111B970-WX	
B00	New Archive	/	20230926			
Version	Change method	Changed by	Date			
Design	/				Mark	INOVANCE
Check	/					
Craft	/					
Verify	/			Weight	Scale	Version
Standardization	/			1.88kg	1:1	B00
Approve	/					

Page 1 of 1

Model: MS1H1-55B30CB-V331R-INT

INOVANCE

A3