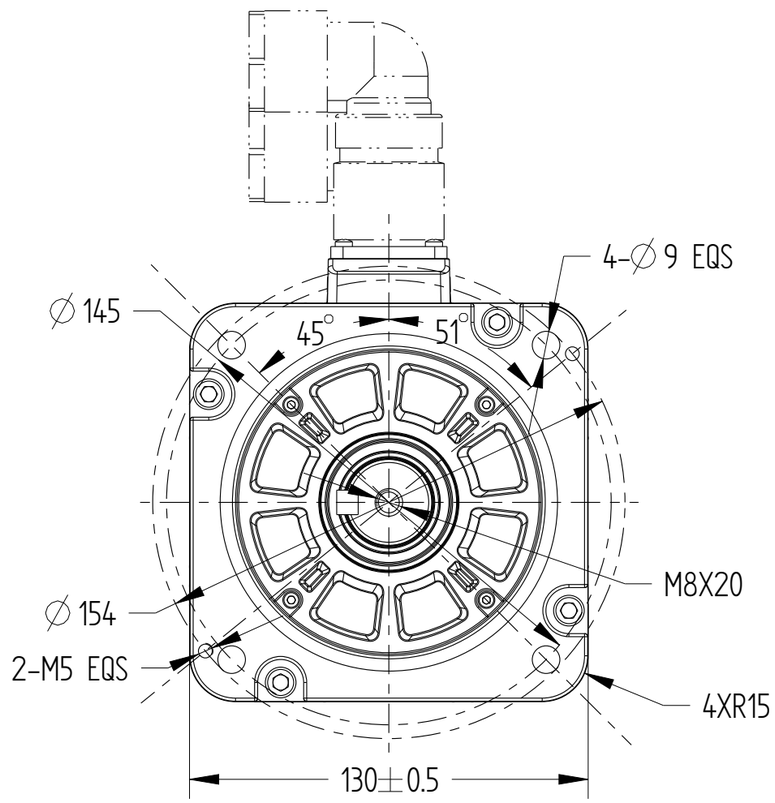
正样
2023.10.09
B00

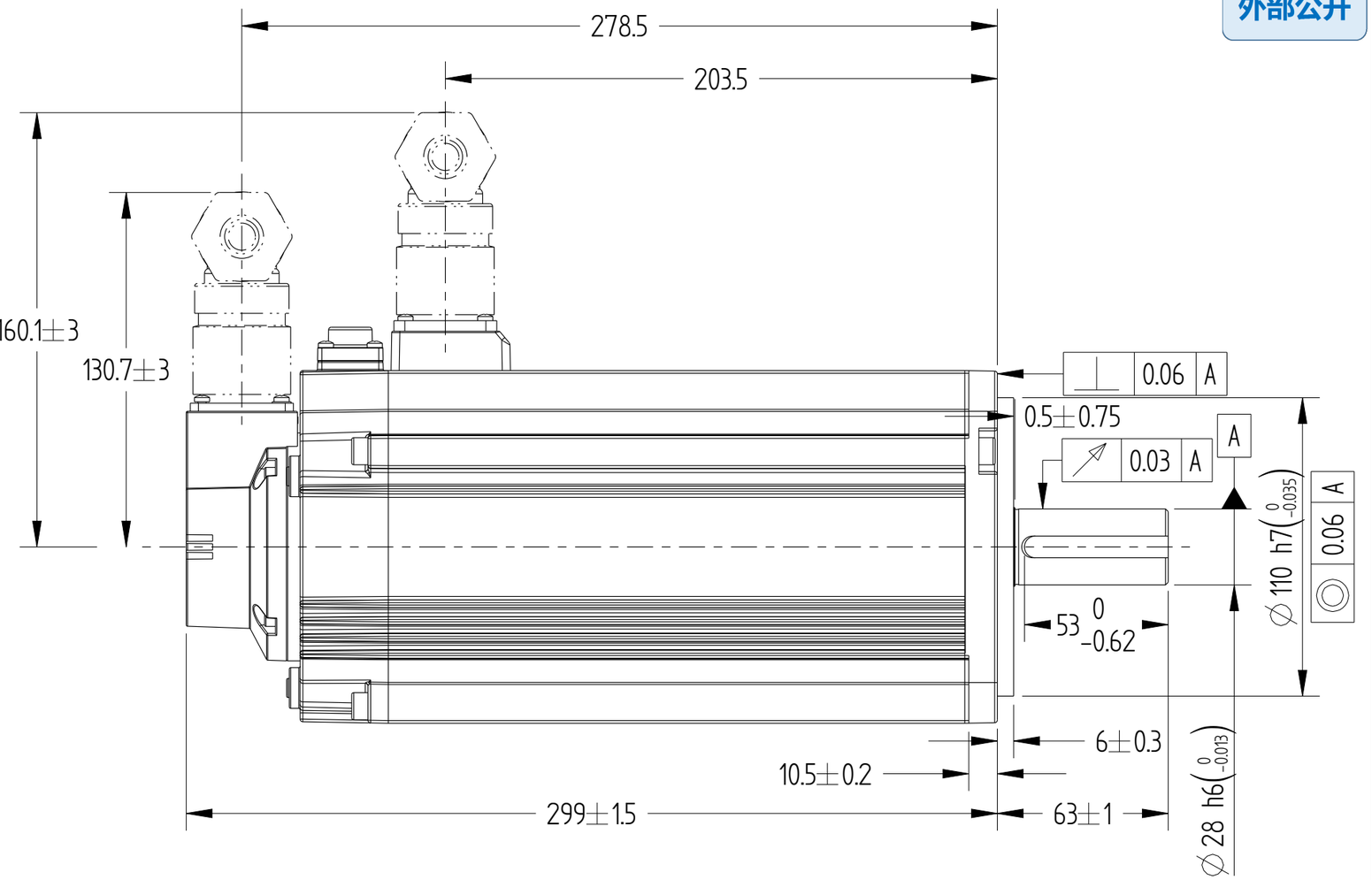
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Amendment	Description

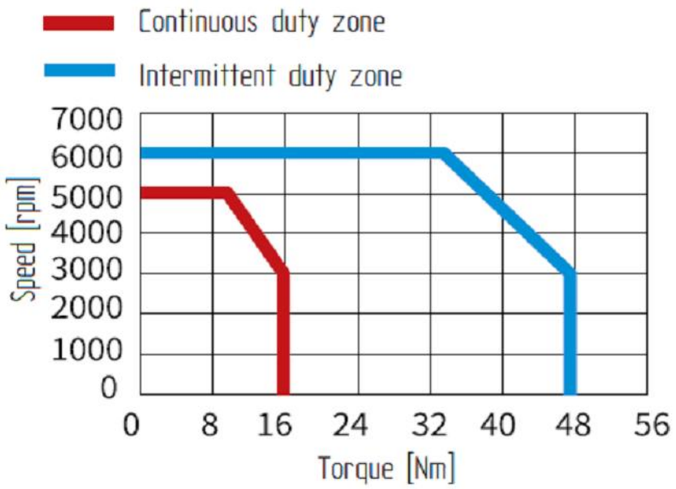
Unit: Millimeter (mm)

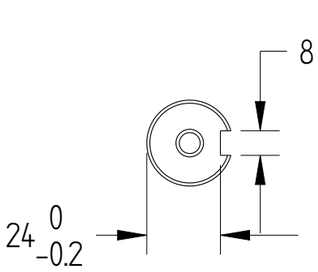
外部公开



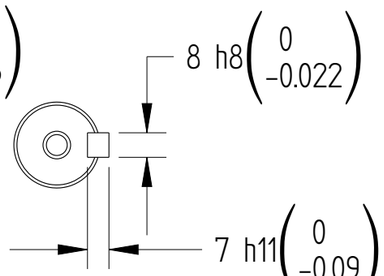


Basic function parameters	
Rated power KW	5
Rated voltage V	380
Rated current A	⩽17
Peak current at rated speed A	⩽52.5
Rated torque Nm	15.8
Peak torque at rated speed Nm	47.4
Rated speed rpm	3000
Max speed rpm	6000
Rotor inertia kg · cm^2	14.58± 10%
Encoder resolution	26
Insulation class	F(155℃)
Protection level	IP67
Static torque of brake Nm	⩾16
Brake power supply	DC24± 10%
Duty cycle	S1
Radial line load N	⩽1176
Axial load N	⩽392

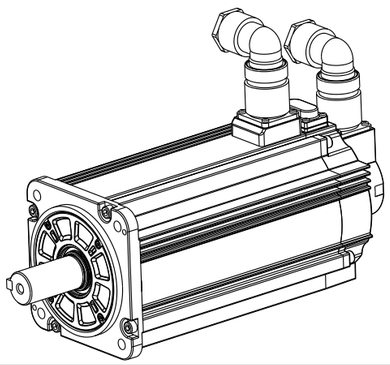




Dimension of shaft end



Dimension of shaft end with key



				Motor Outline Drawing	01118135-WX	
B00	New Archive	/	20230904			
Version	Change method	Changed by	Date			
Design	/			/	Mark	INOVANCE
Check	/					
Craft	/					
Verify	/			Weight	Scale	Version
Standardization	/			18.25kg	1:2	B00
Approve	/					

Page 1 of 1

Model: MS1H2-50C30□-S634R-INT

INOVANCE

A3