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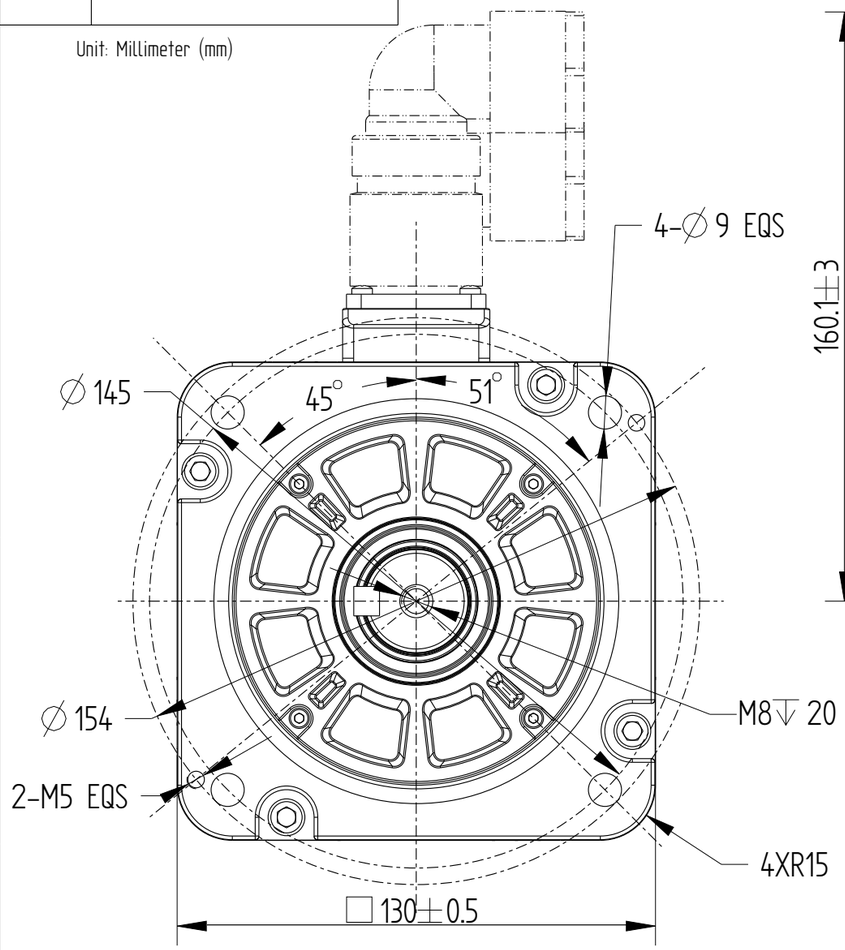
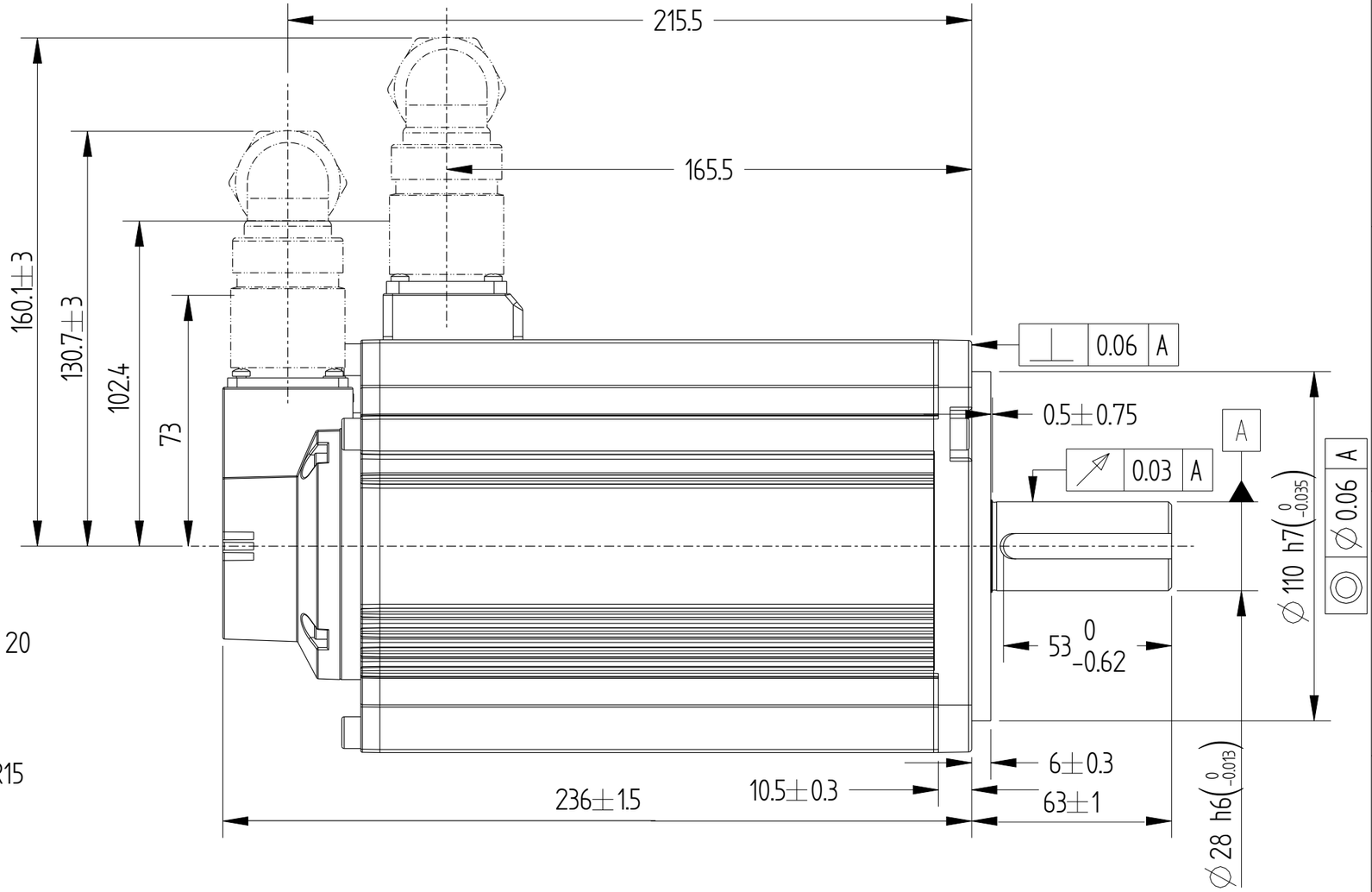
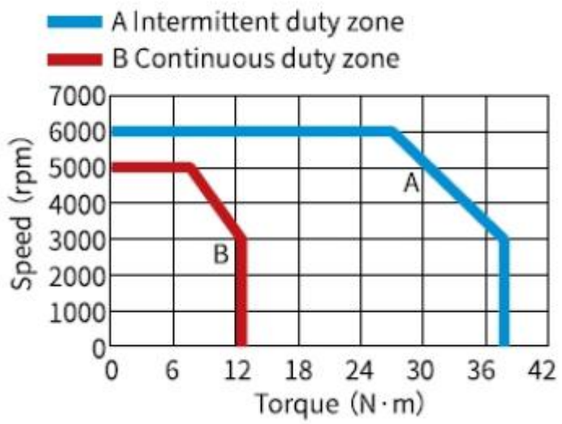
Amendment	Description

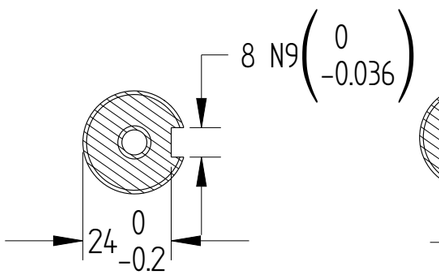
Unit: Millimeter (mm)



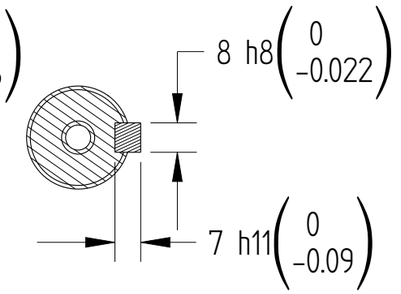


Basic function parameters	
Rated power KW	4
Rated voltage V	380
Rated current A	13.5
Peak current at rated speed A	42.5
Rated torque Nm	12.6
Peak torque at rated speed Nm	37.8
Rated speed rpm	3000
Max speed rpm	6000
Rotor inertia kg · cm^2	9±10%
Encoder resolution	23bit
Insulation class	F(155)
Protection level	IP67
Static torque of brake Nm	/
Brake power supply V	/
Brake backlash°	/
Duty cycle	S1
Radial load N	⩽1176
Axial load N	⩽392

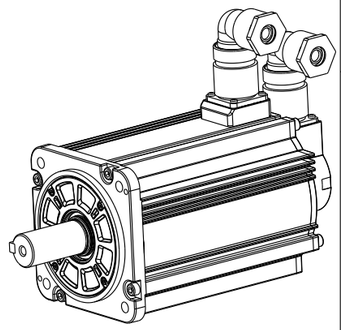




Dimension of shaft end



Dimension of shaft end with key



B02	Replace	/	/
B00	New Archive	/	/
Version	Change method	Changed by	Date
Design	/		
Check	/		
Craft	/		
Verify	/		
Standardization	/		
Approve	/		

Motor Outline Drawing			01117933-WX
/			Mark: INOVANCE
Weight	Scale	Version	Page 1 of 1
13.2kg	3:5	B02	Model: MS1H2-40C30□B-A331R-INT

INOVANCE

A3