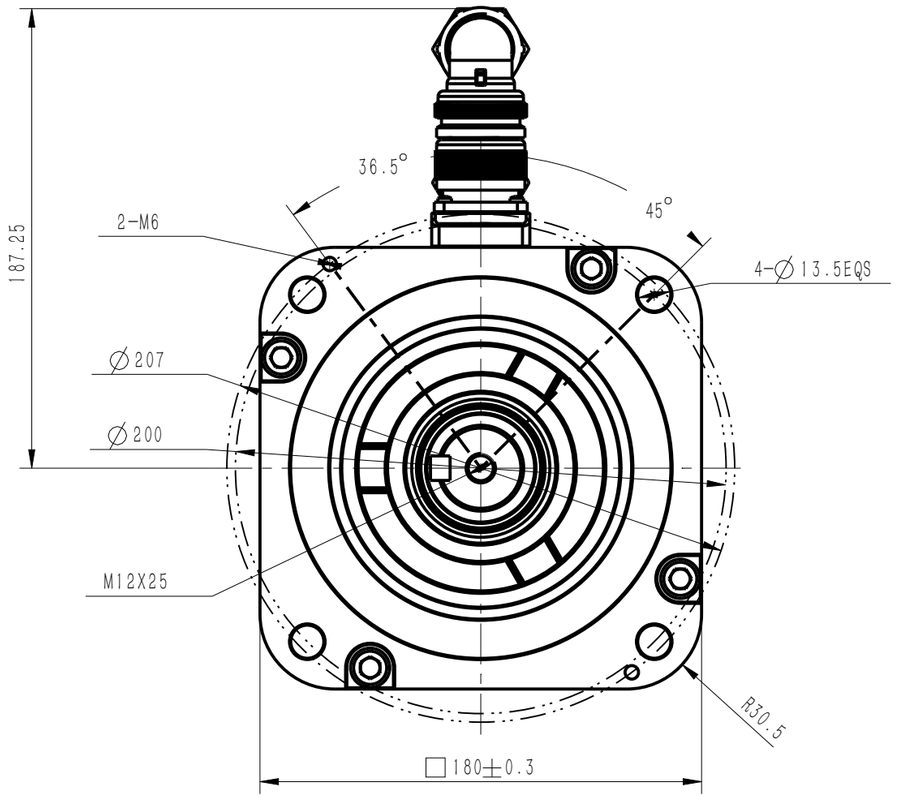
正样
2023.10.07
V00

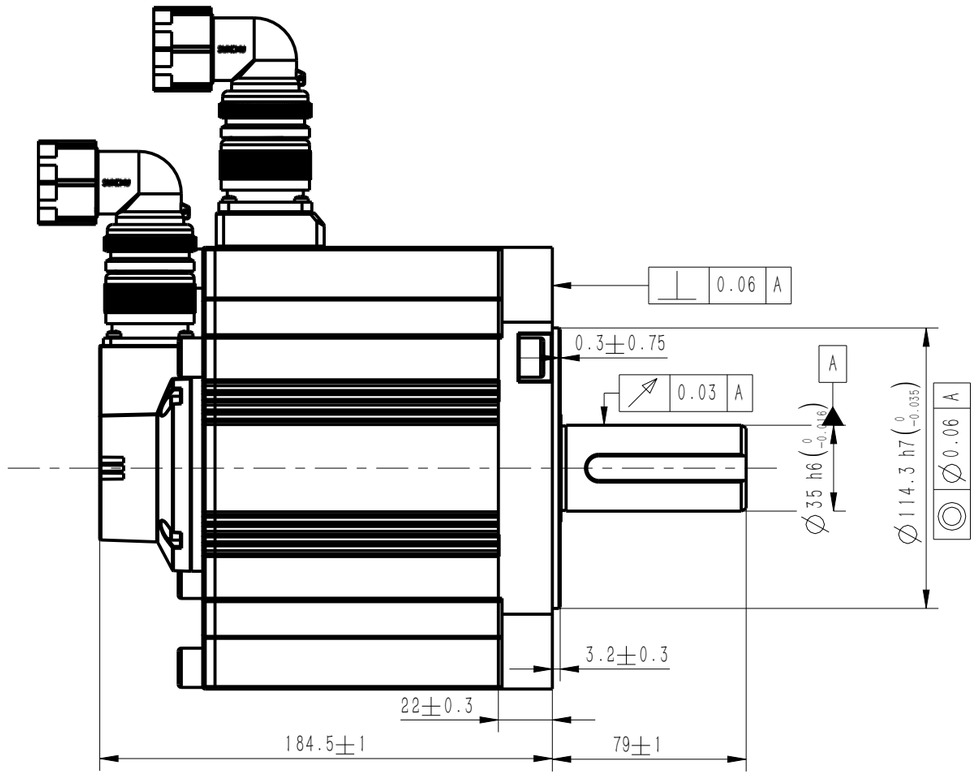
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Amendment	Description

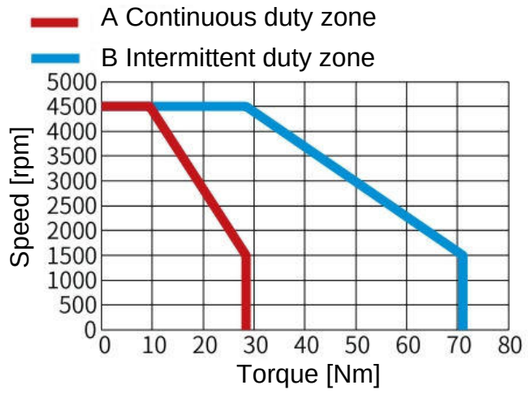
外部公开

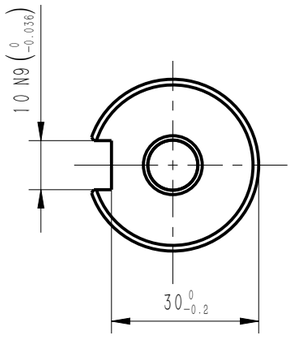
Unit: Millimeter (mm)



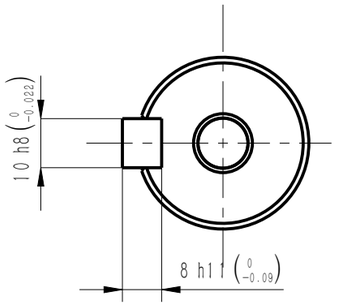


Basic function parameters	
Rated power kW	4.4
Rated voltage V	380
Rated current A	⩽16
Pea current at rated speed A	⩽42
Rated torque Nm	28.4
Peak torque at rated speed Nm	71.1
Rated speed rpm	1500
Max speed rpm	4500
Rotor inertia kg*cm^2	64.9
Encoder resolution	26bit
insulation class	F
Protection level	IP67
Static torque of brake Nm	/
Brake power supply	/
duty cycle	S1
Radial line load N	⩽1470
Axial load N	⩽490

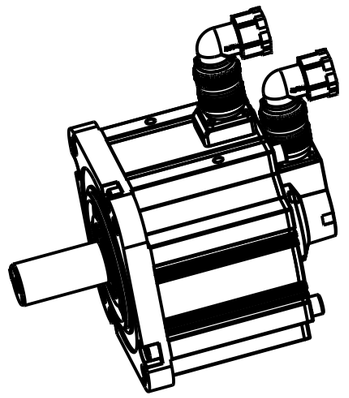




Dimension of shaft end



Dimension of shaft end with key



				Motor Outline Drawing	01117969-WX	
B00	New Archive	/	20230830			
Version	Change method	Change by	Date			
Design	/			/	Mark	INOVANCE
Check	/					
Craft	/					
Verify	/			Weight	Scale	Version
tandardizatio	/			17.4kg	2:5	B00
Approve	/					

Page 1 of 1

Model: MS1H3-44C15CD-A631R-INT

INOVANCE

A3