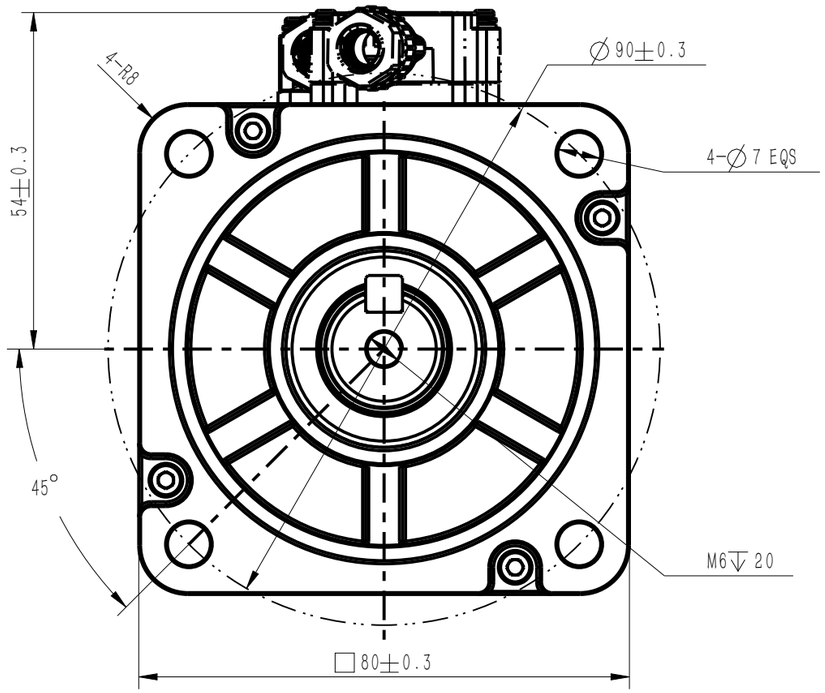
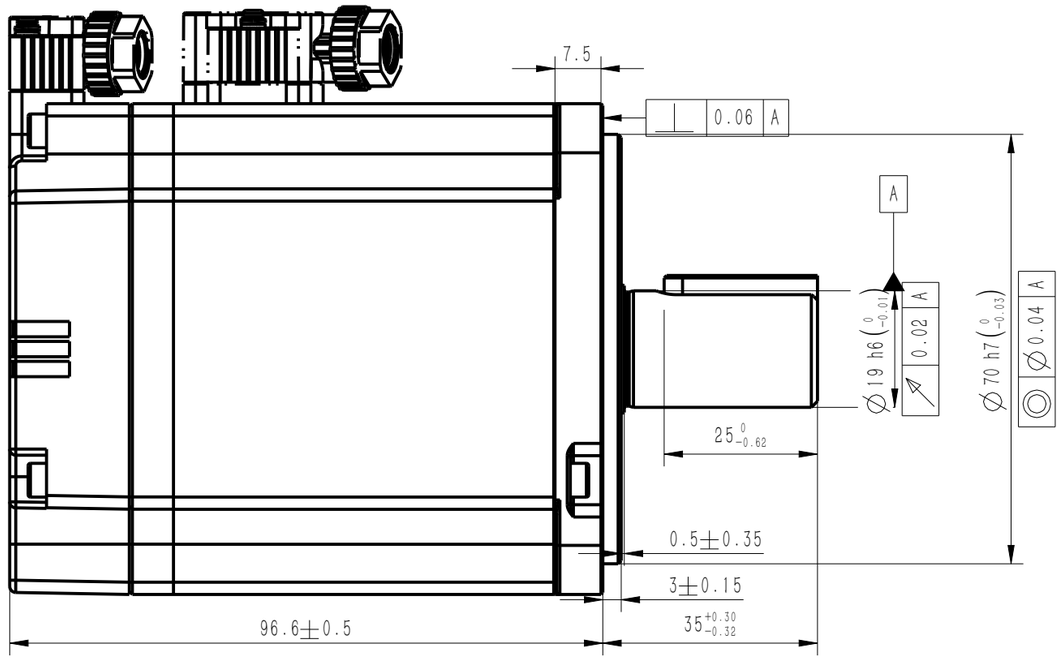
正样
2023.09.26
B00

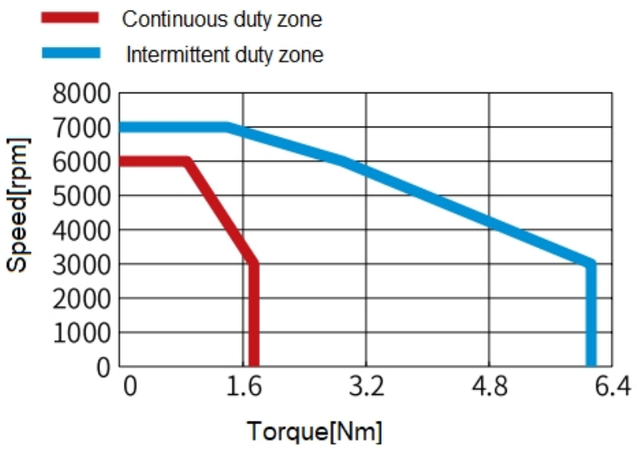
Amendment	Description

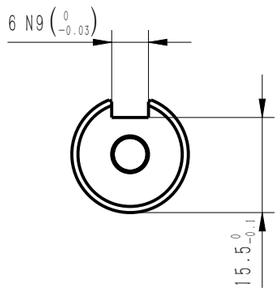
外部公开

Unit: Millimeter (mm)

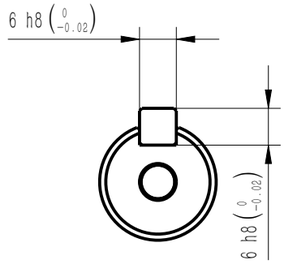




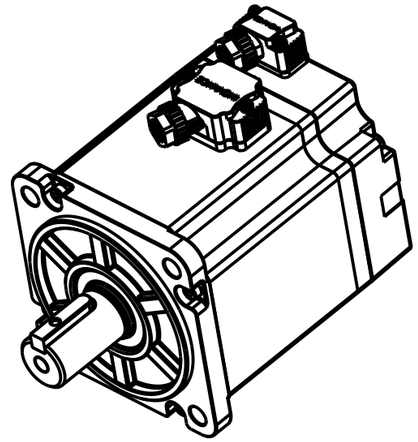




Dimension of shaft end



Dimension of shaft end with key



Basic function parameters	
Rated power KW	0.55
Rated voltage V	220
Rated current A	≤3.3
Peak current at rated speed A	≤13.2
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	1.12
Encoder resolution	26bit
Insulation class	F
Protection level	IP67
Static torque of brake Nm	/
Brake power supply	/
Duty cycle	S1
Radial line load N	≤392
Axial load N	≤147

B00	New Archive	/	20230828
Version	Change method	Changed by	Date
Design	/		
Check	/		
Craft	/		
Verify	/		
Standardization	/		
Approve	/		

Motor Outline Drawing

01118368-WX

Mark

INOVANCE

Weight	Scale	Version	Page 1 of 1
1.85kg	1:1	B00	Model MS1H1-55B30CB-S631R-INT

Copyright: Copyright infringement reserved

INOVANCE

A3