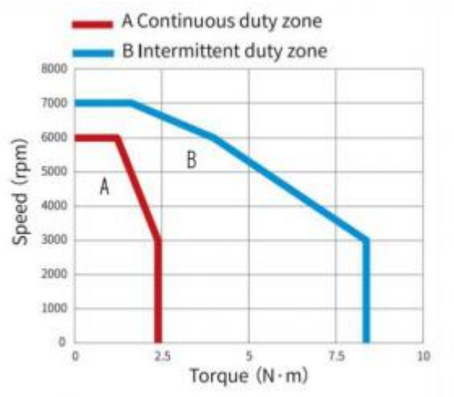
正样
2025.11.14
B02

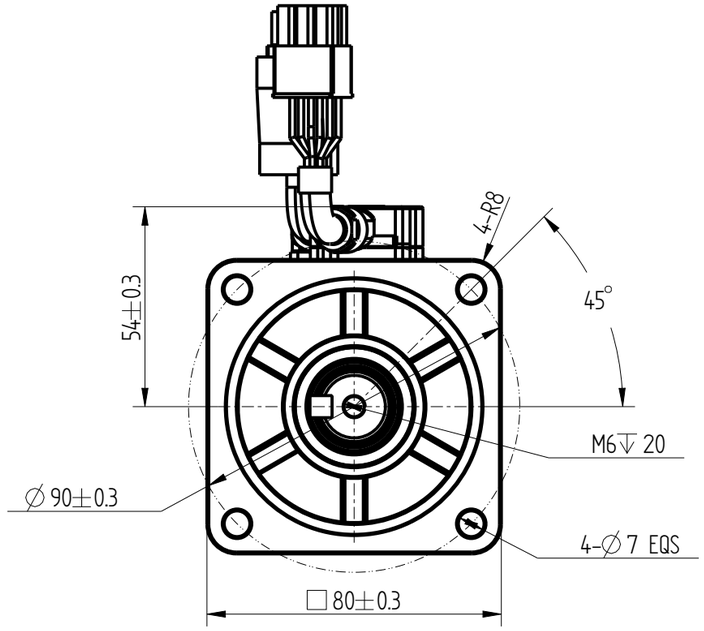
Amendment	Description

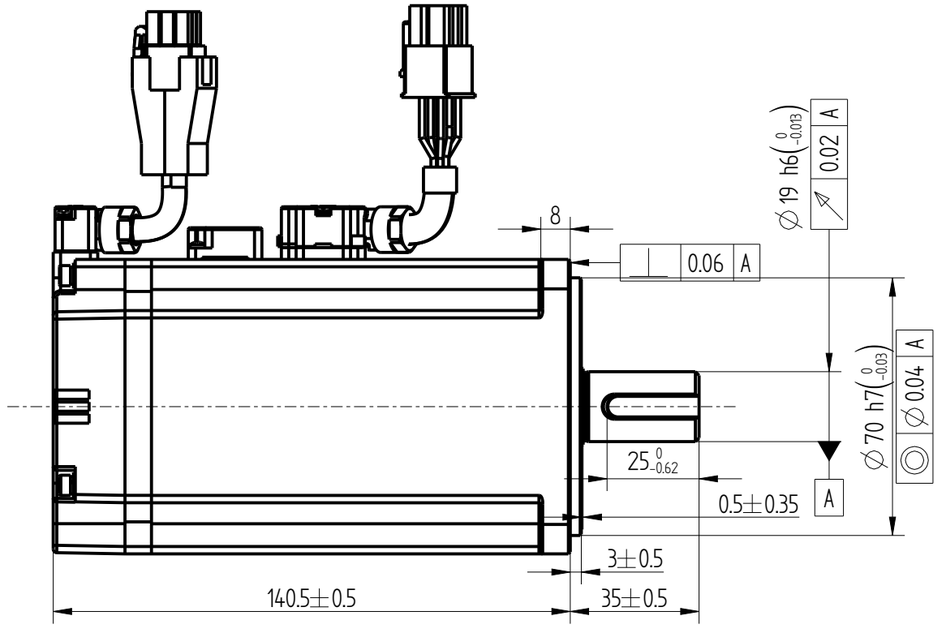
外部公开

Copyright:Copyright infingmengt reserved

Unit: Millimeter (mm)

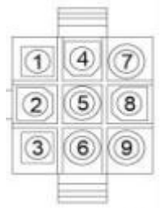




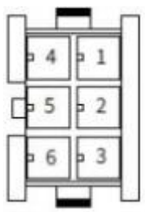


Basic function parameters	
Rated power kW	0.75
Rated voltage V	220
Rated current A	4.4
Peak current at rated speed A	16.9
Rated torque Nm	2.39
Peak torque at rated speed Nm	8.37
Rated speed rpm	3000
Max speed rpm	7000
Rotor inertia kg · cm^2	1.51±10%
Encoder resolution	23bit
Insulation class	F(155)
Protection class	IP67
Static torque of brake Nm	≥3.2
Brake power supply V	DC24±10%
Brake backlash°	≤1
Duty cycle	S1
Radial load N	≤392
Axial load N	≤47

Encoder adapter connector



Power wire adapter connecto



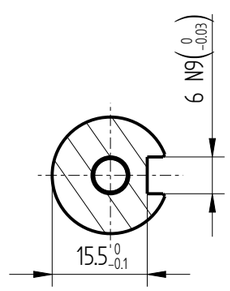
Encoder adapter connector

7pin termina	1	4	3	6	9	8	7
Core color	brown	black	blue	purple	red	orange	Ground wire
definition	DC+	DC-	PS+	PS-	+5V	0V	shield
	Pair		Pair		Pair		

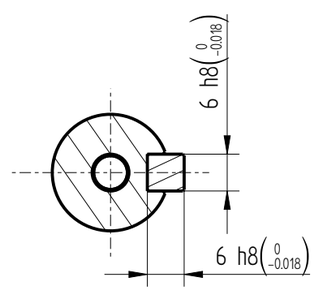
Power wire adapter connecto

6pin terminal	5	4	2	1	3	6
Core color	chartreuse	red	black	white	brown	blue
definition	PE	W	V	U	BK+	BK-

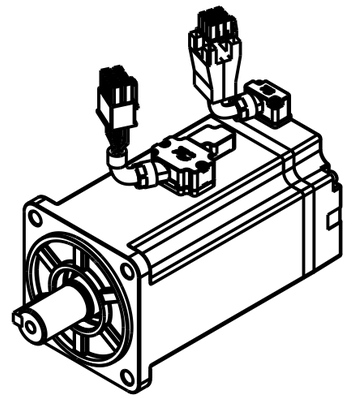
note:1、The lead wire cable length about 300±20mm.



Dimension of shaft end



Dimension of shaft end with key



				Motor Outline Drawing	0111A181-WX
B02	Replace	/	20251015		
Version	Change method	Changed by	Date		
Design	/			/	Mark
Check	/				
Craft	/				
Verify	/			Weight	Scale / Version
Standardization	/			2.82kg	3:5 / B02
Approve	/			Page 1 of 1	
				Model	MSIH4-75B30CB-A334R-S-INT

INOVANCE