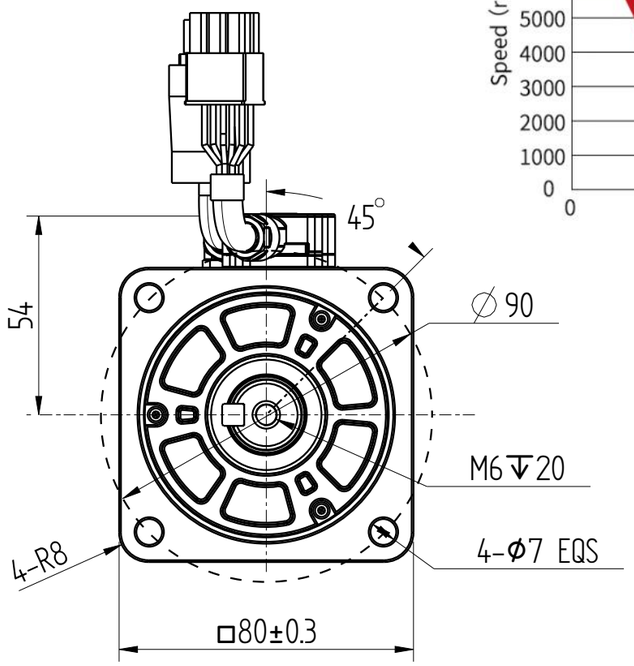
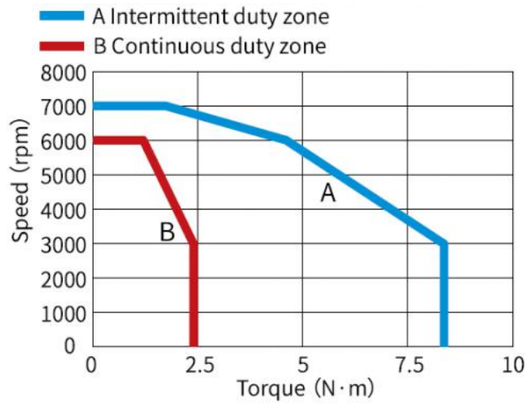
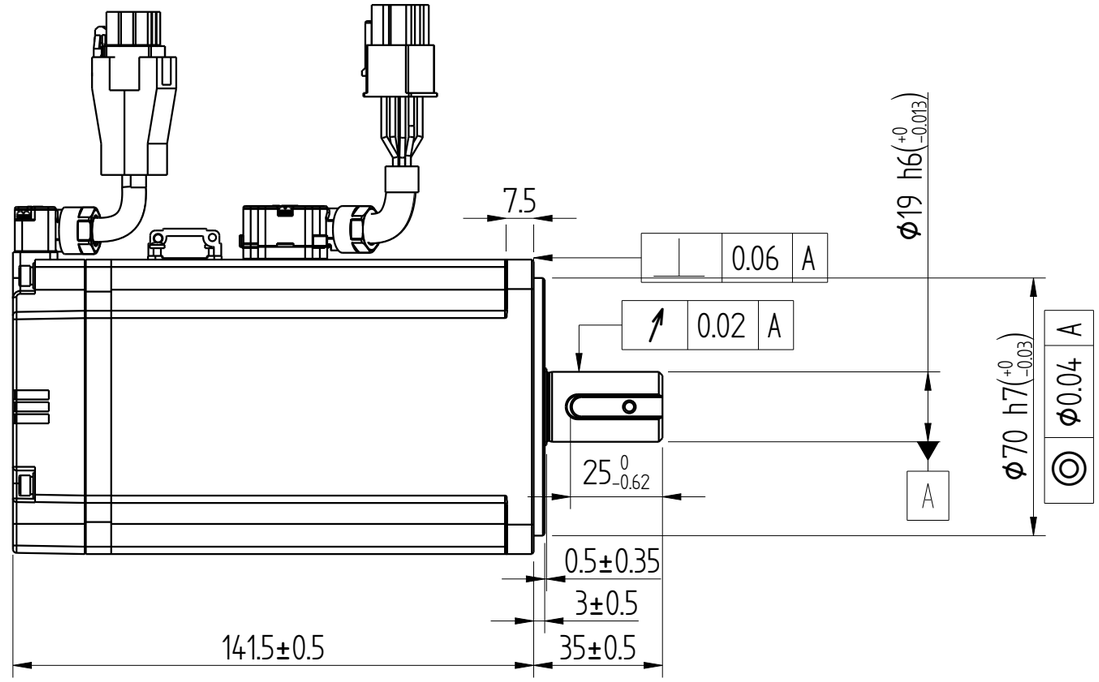
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Amendment	Description

Unit:Millimeter(mm)

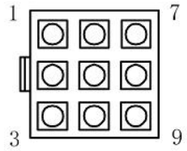




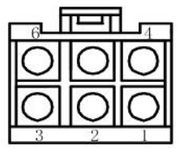


Basic function parameters	
Rated power kW	0.75
Rated voltage V	220
Rated current A	4.4
Peak current at rated speed A	16.9
Rated torque Nm	2.39
Peak torque at rated speed Nm	8.36
Rated speed rpm	3000
Max speed rpm	7000
Rotor inertia kg · cm²	0.71±10%
Encoder resolution	23bit
Insulation class	F(155)
Protection 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	≤147

Encoder adapter connector



Power wire adapter connector



Encoder adapter connector

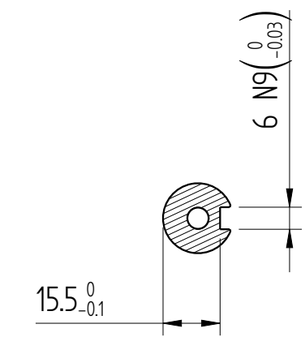
9pin terminal	3	6	1	4	9	8	7
Core color	blue	purple	brown	black	red	orange	groud wire
definition	PS+	PS—	DC+	DC—	+5V	0V	shield
	Pair		Pair		Pair		

Power wire adapter connector

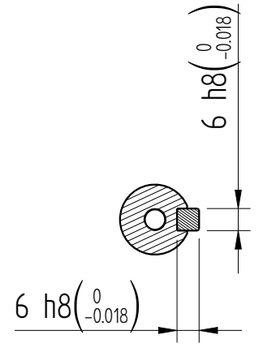
6pin terminal	5	4	2	1	3	6
Core color	chartreuse	red	yellow	white	brown	blue
definition	PE	W	V	U	BK+	BK—

note:

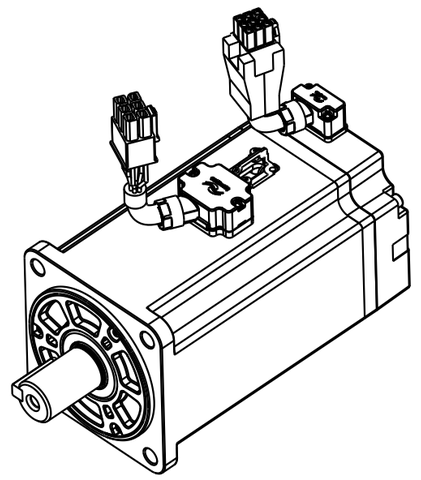
1、The lead wire cable length about 300mm



Dimension of shaft end



Dimension of shaft end with key



				Motor Outline Drawing	0111A189-WX
B01	Replace	/	20250527		
Version	Change method	Changed by	Date		
Design	/			/	Mark
Check	/				INOVANCE
Craft	/				
Verify	/			Weight / Scale / Version	Page 1 of 1
Standardization	/			kg / 1:2 / B01	Model: MS1H1-75B30CB-A334R-S-INT
Approve	/				

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