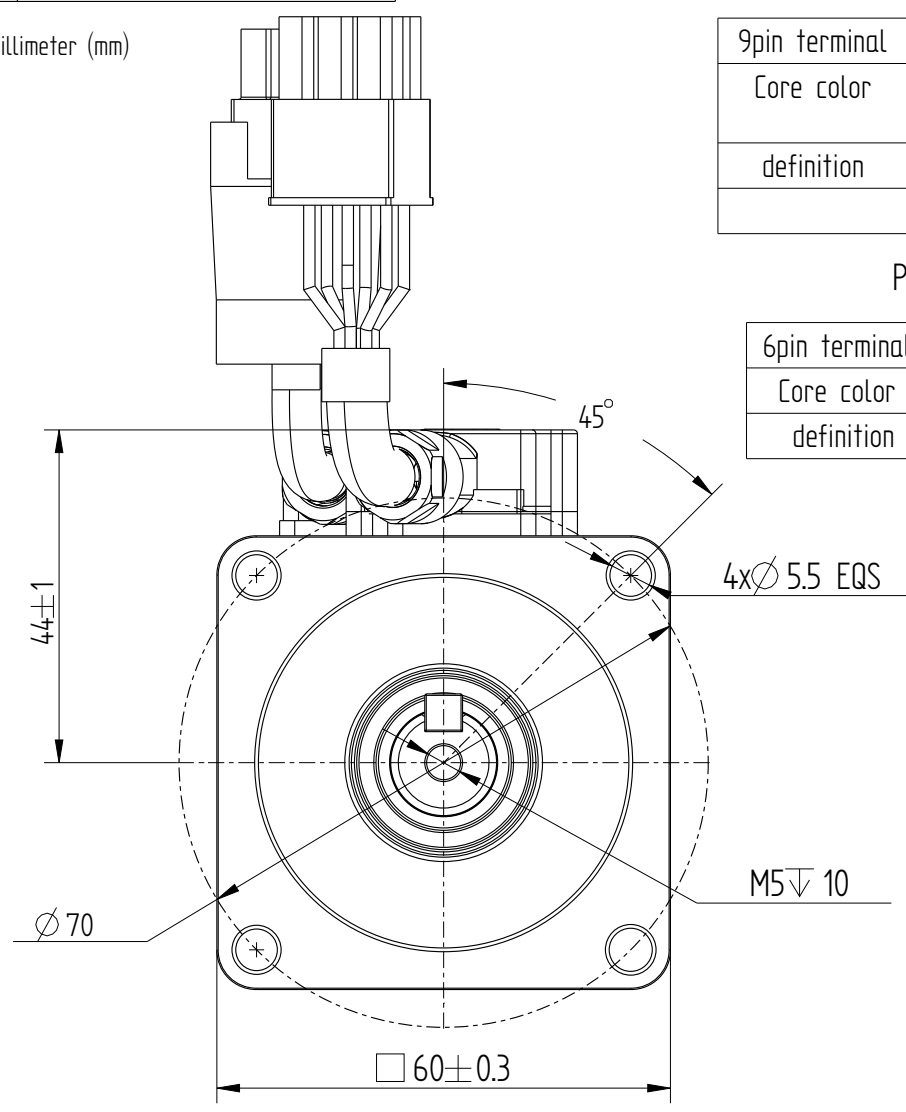


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INOVANCE

Amendment	Description

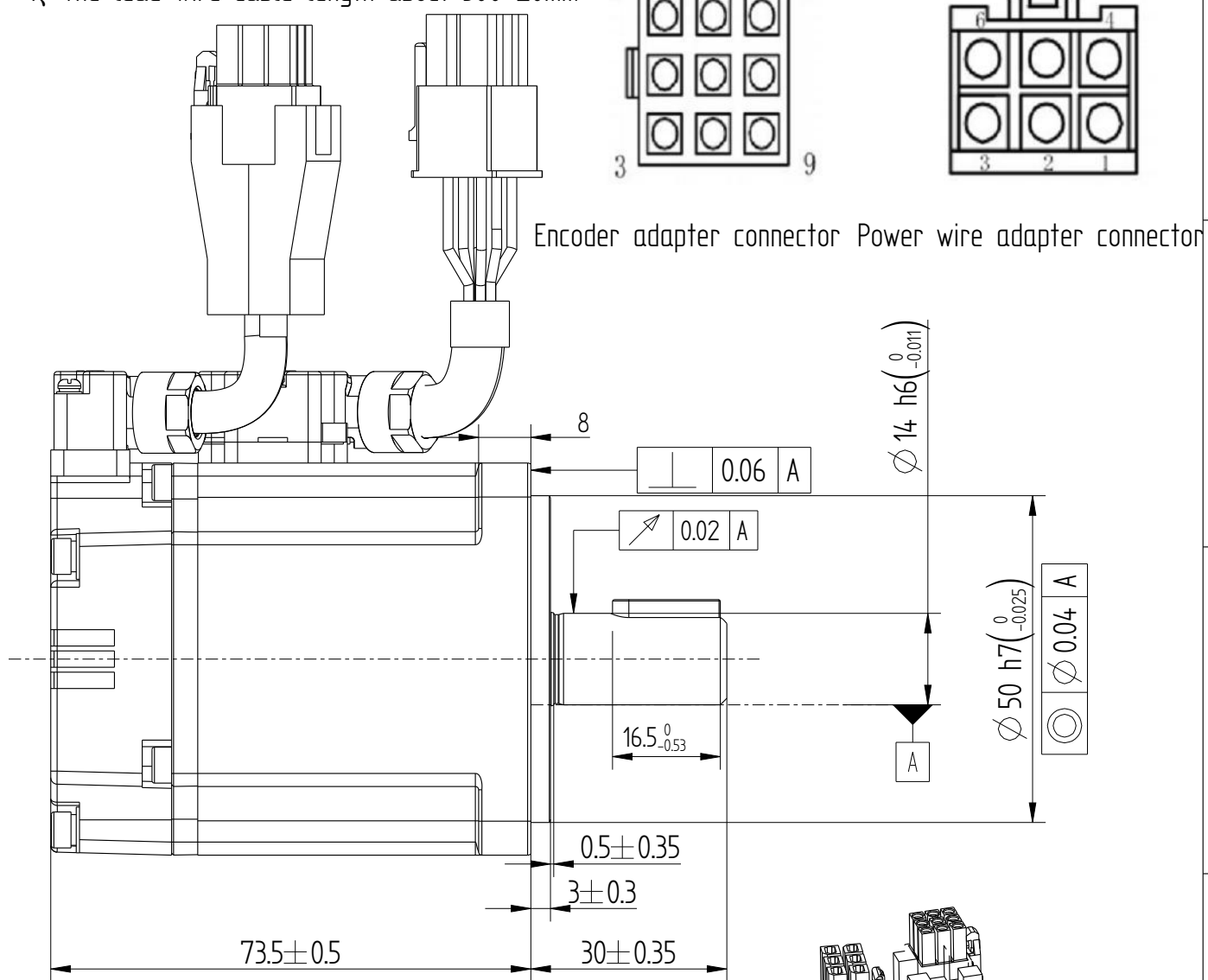
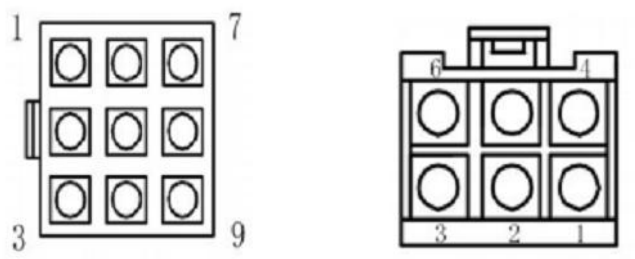
Unit: Millimeter (mm)



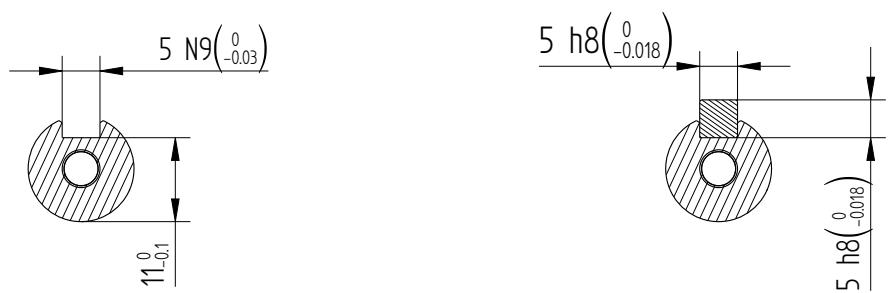
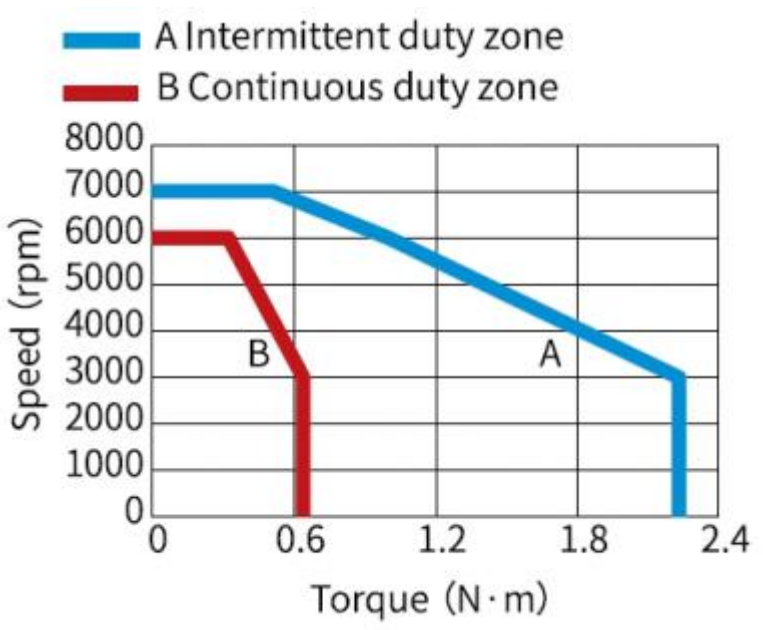
Encoder adapter connector							
9pin terminal	3	6	1	4	9	8	7
Core color	blue	purple	brown	black	red	orange	groud wire
definition	PS+	PS—	DC+	DC—	+5V	0V	shield
	Pair		Pair		Pair		

Power wire adapter connector						
6pin terminal	5	4	2	1	3	6
Core color	chartreuse	red	black	white	brown	blue
definition	PE	W	V	U	BK+	BK—

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

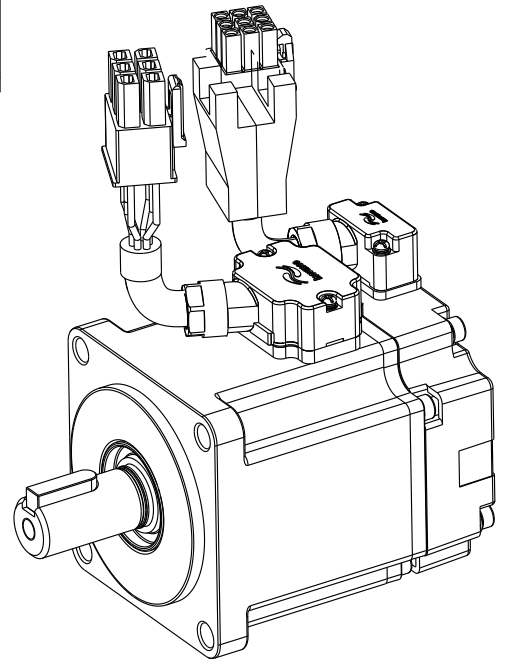


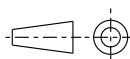
Basic function parameters	
Rated power kW	0.2
Rated voltage V	220
Rated current A	1.3
Peak current at rated speed A	5.3
Rated torque Nm	0.64
Peak torque at rated speed Nm	2.24
Rated speed rpm	3000
Max speed rpm	7000
Rotor inertia kg·cm <sup>2</sup>	0.22±10%
Encoder resolution	23bit
Insulation class	F(155)
Protection class	IP67
Static torque of brake Nm	/
Brake power supply V	/
Brake backlash°	/
Duty cycle	S1
Radial load N	≤245
Axial load N	≤74



Dimension of shaft end

Dimension of shaft end with key



				Motor Outline Drawing			0111A171-WX	
B01	Replace	/	/					
Version	Change method	Changed by	Date					
Design	/			/			Mark	
Check	/							
Craft	/							
Verify	/			Weight	Scale	Version	Page 1 of 1	
Standardization	/			0.78kg	12	B01	Model	MS1H4-20B30CB-A331R-S-INT
Approve	/							