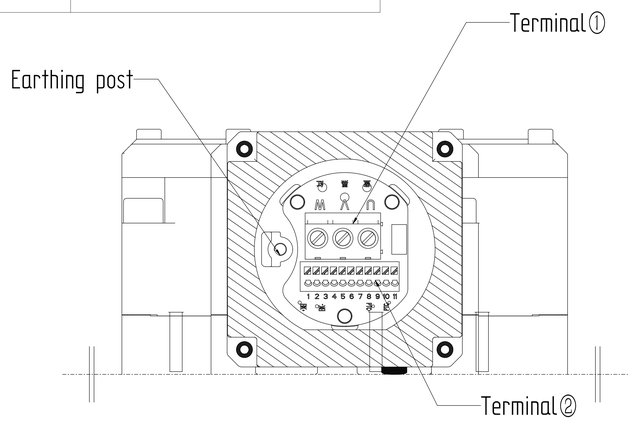
正样
2026.09.29
B00

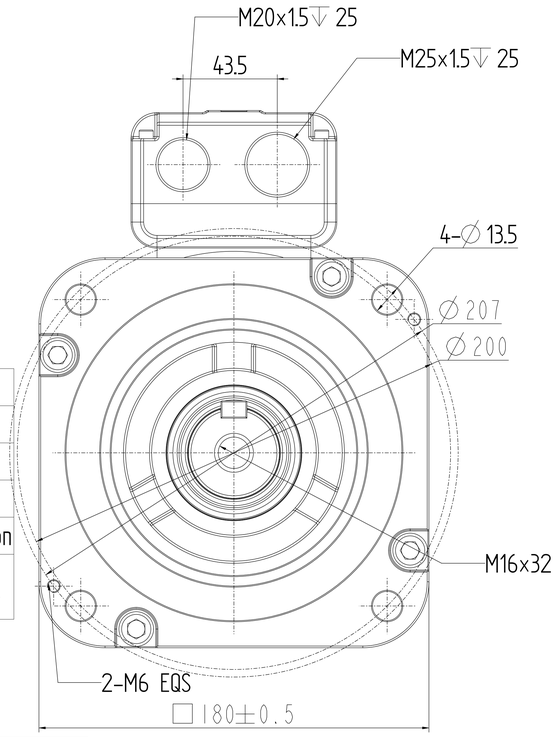
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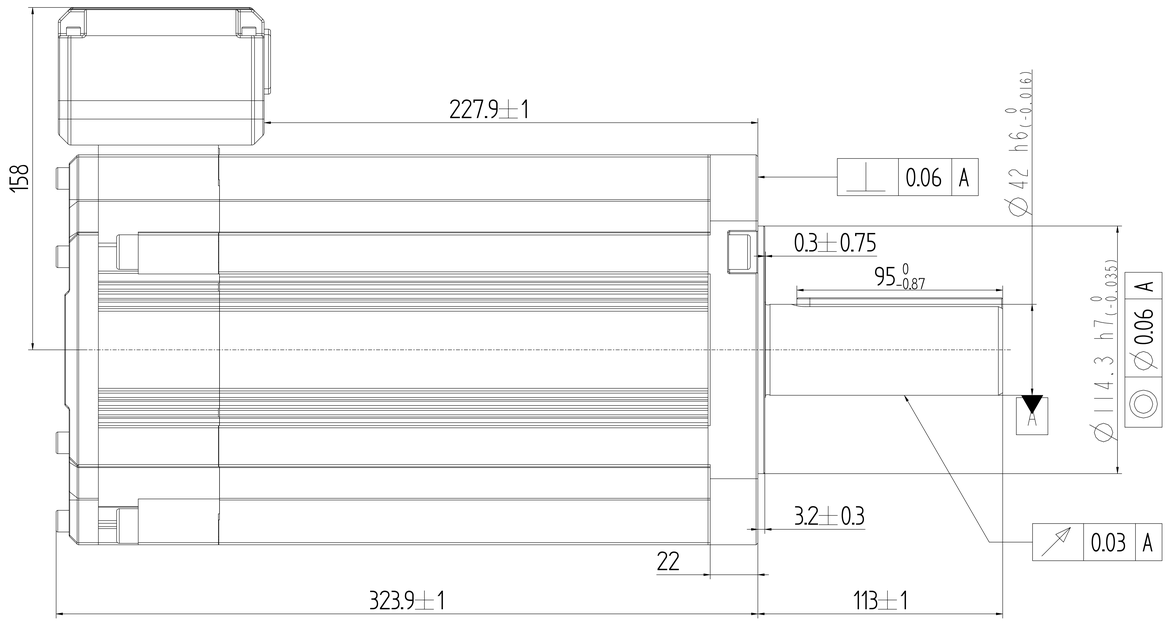
Revise	Description

外部公开



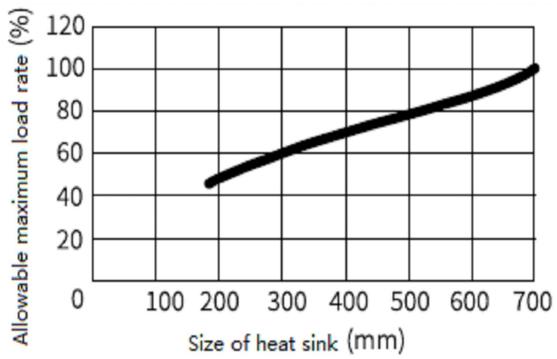
Definition of power cable connection			
Terminal①	Phase U	Phase V	Phase W
Sign	U	V	W
Definition of power cable connection			
Terminal②	Band-type brake BK+	Band-type brake BK-	Ground connection
Sign	1	2	M5 screw hole of binding post

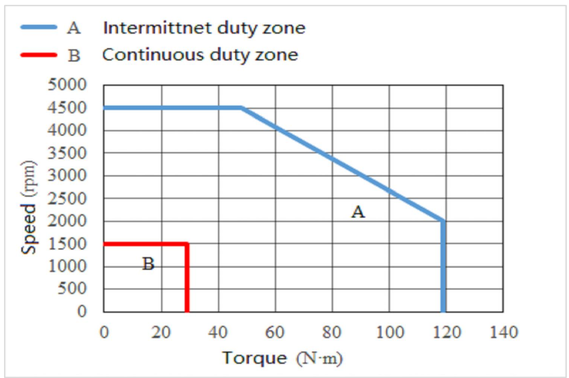


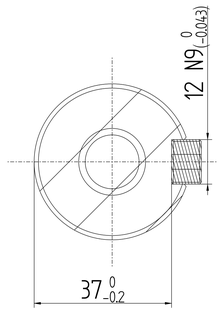


Wiring definition of signal cable									
Terminal②	DATA+	DATA-	CLOCK-	CLOCK+	+5V	GND	PE	PTC+	PTC-
Sign	3	4	5	6	7	8	9	10	11

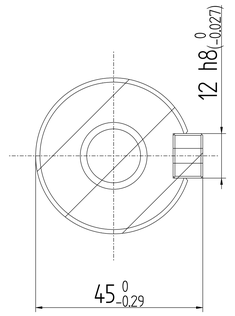
Basic function parameters	
Rated power kW	7.5
Rated voltage V	380
Rated current A	25
Peak current at rated speed A	65
Rated torque Nm	48
Peak torque at rated speed Nm	119
Rated speed rpm	1500
Max speed rpm	4500
Rotor inertia kg · cm^2	135.15±10%
Encoder resolution	23bit
Insulation class	F(155)
Protection class	IP66/IP67
Static torque of brake Nm	≥55
Brake power supply V	DC24C±10%
Brake backlash°	≤1
Duty cycle	S1
Radial load N	≤1764
Axial load N	≤588



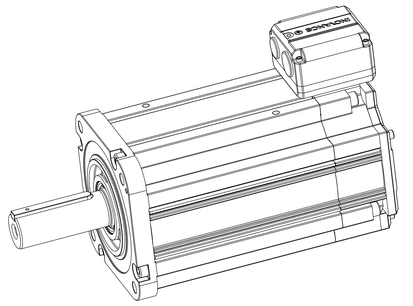




Axis end dimension diagram



Dimension diagram of shaft end with key



				Outline drawing of the whole machine	0111BK64-WX	
B00	New Archive	/	20260920			
Version	Alter mode	Changer	Date			
Design	/			/	Projection mark	INOVANCE
Proofread	/					
Technological	/					
Check	/			Weight	Ratio	Version
Standardization	/			38.15kg	1:2	B00
Approve	/					

The first page one page in total

Product MS1H3-75C15CD-D334R-INT-EX d T4

Inovance Technology Co., Ltd.