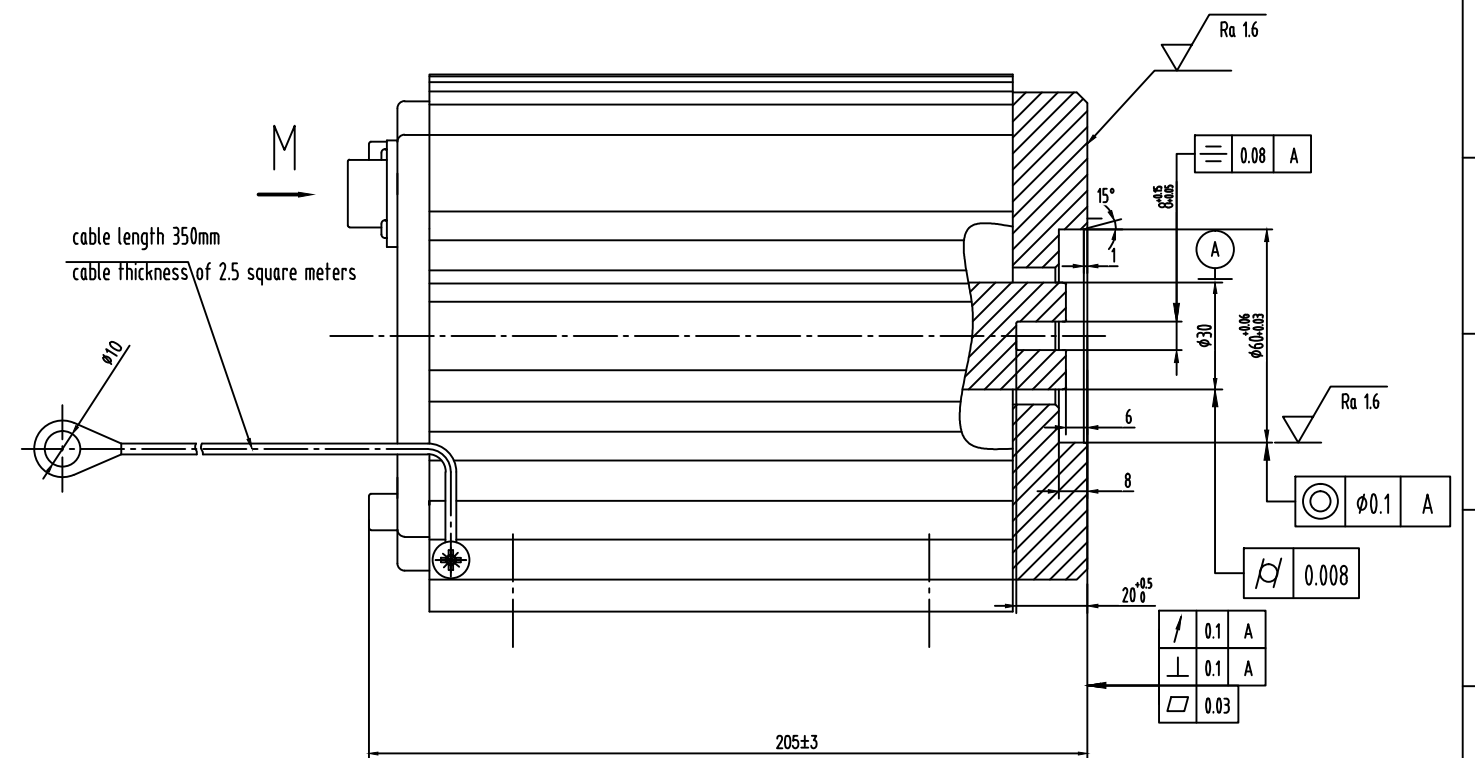
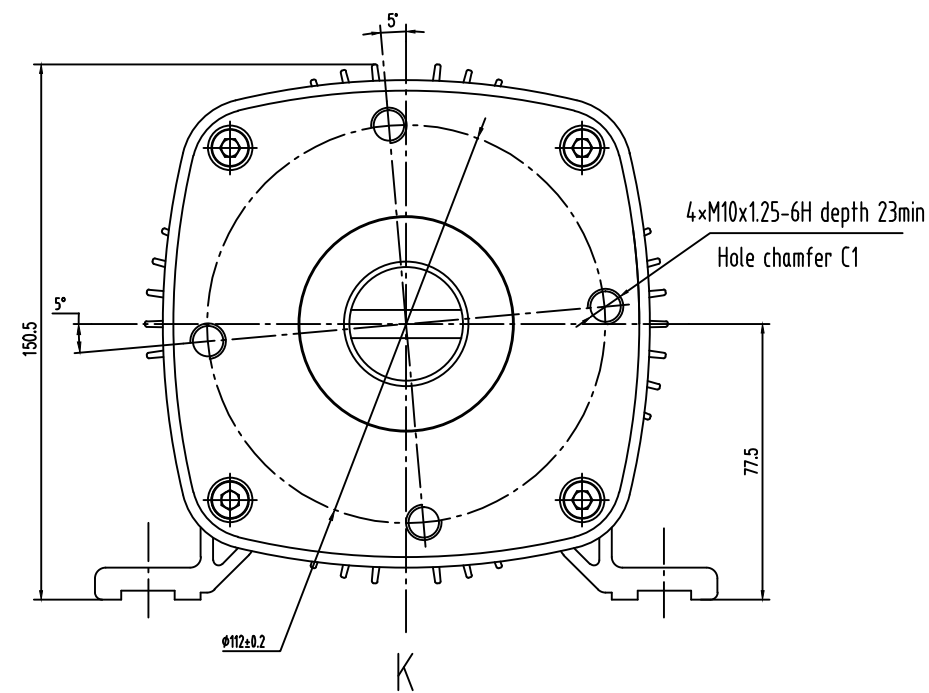


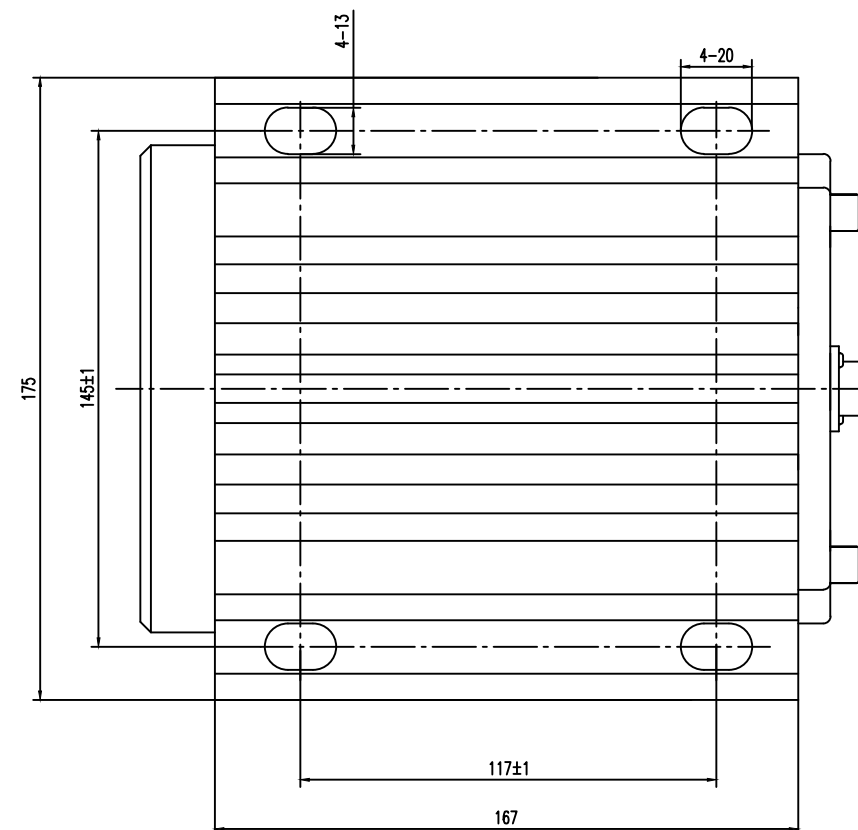
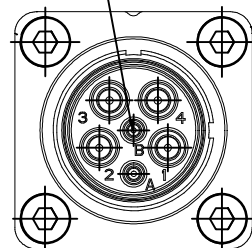


M direction

2:1

Socket: Amphenol HVG1S404MCXRD4D2L0000

Suitable for plug wiring 3x2.5mm² cable



Main performance parameters

Project Content	Technical Parameters	Project Content	Technical Parameters
rated power	2.2KW	insulation resistance(DC500V)	≥200MΩ
rated voltage	AC220V	rated speed	1500r/min
rated current	7.8A	Working speed	1200r/min
Motor efficiency	≥92%	operating frequency	125Hz
insulation class	H级	polar number	10
Protection level	IP67	Inter line inductance	17.85mH
Noise	<65dB(1.5m)	stator resistance(20℃)	1.85Ω
rated torque	14 N.m	Operating Temperature	-40℃~+110℃

High voltage connector	Amphenol HVG1S404MCXRD4D2L0000					
Socket coding	1	2	3	4	A	B
down-lead define	U	V	W	PE	PT100	

Technical Requirements

1. The motor must meet the "GB 14711-2013 General Safety Requirements for Small and Medium sized Rotating Electrical Machines";
2. End the shielding function, install a flame-retardant corrugated tube, and use heat shrink tubing at both ends;
3. From the direction of the motor output shaft end: the motor rotates counterclockwise;
4. Each component should be firmly connected, with a smooth surface and no scratches or other defects;
5. The temperature sensor model is PT100, and the alarm temperature is set to 105 ° C.

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checked by	Liu An				weight	
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