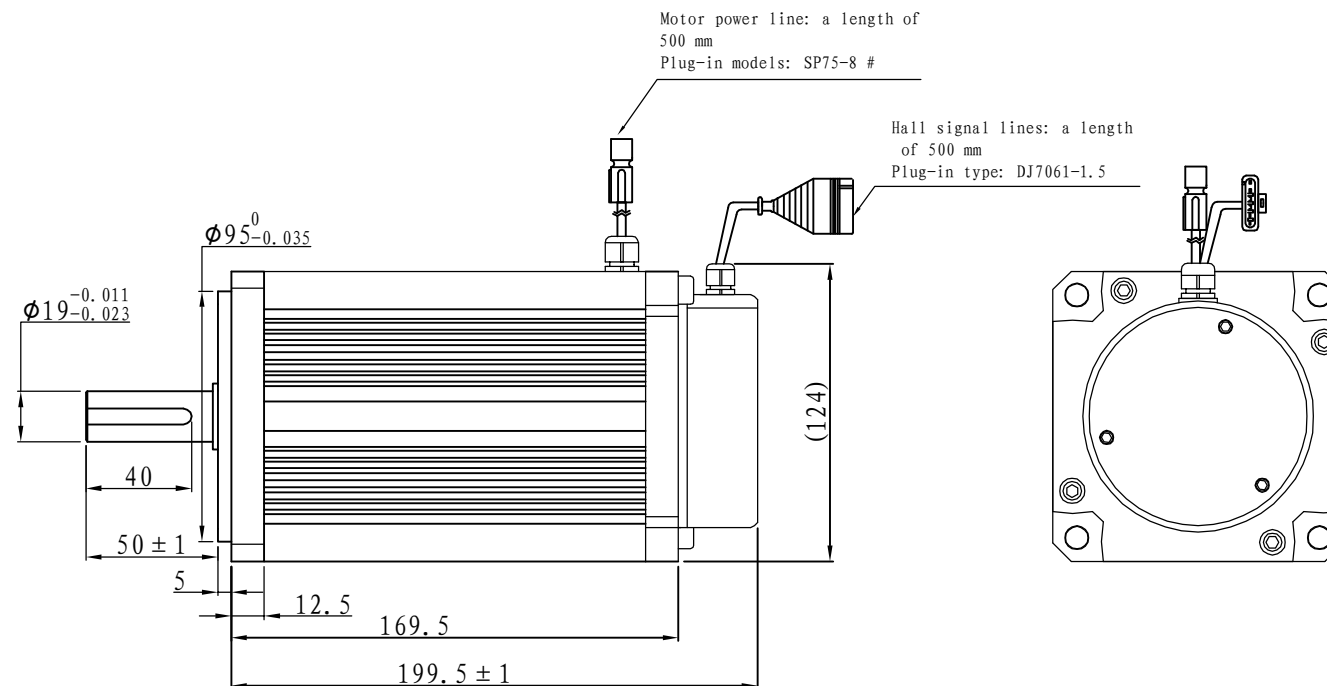
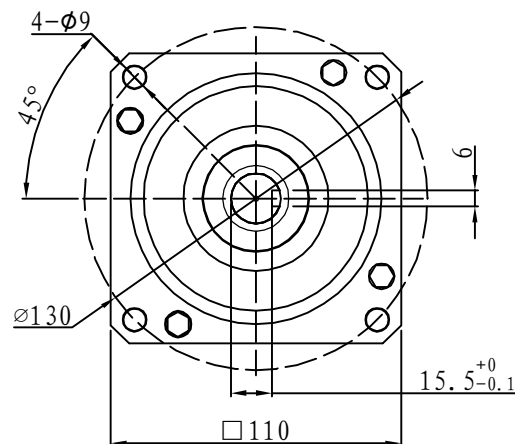
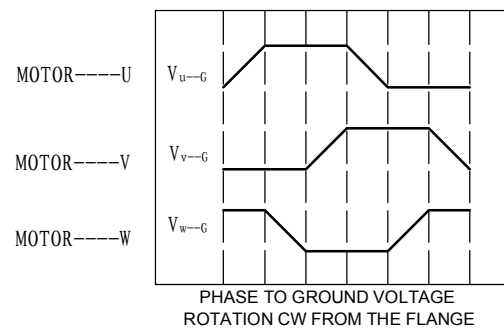
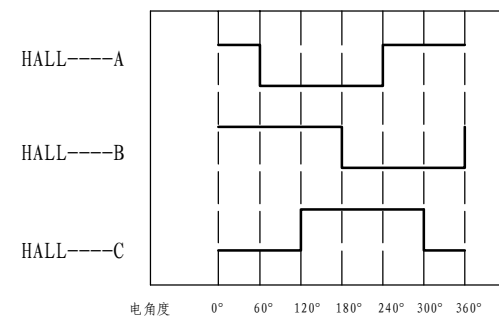


Demension



Motor to Hall Relationship



Line Define

Power Wire

Red	Motor U
Yellow	Motor V
Blue	Motor W

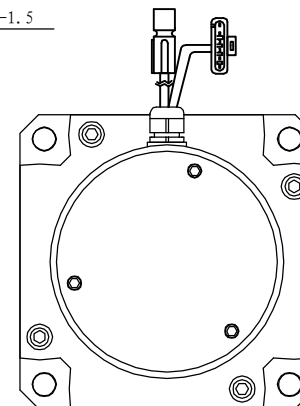
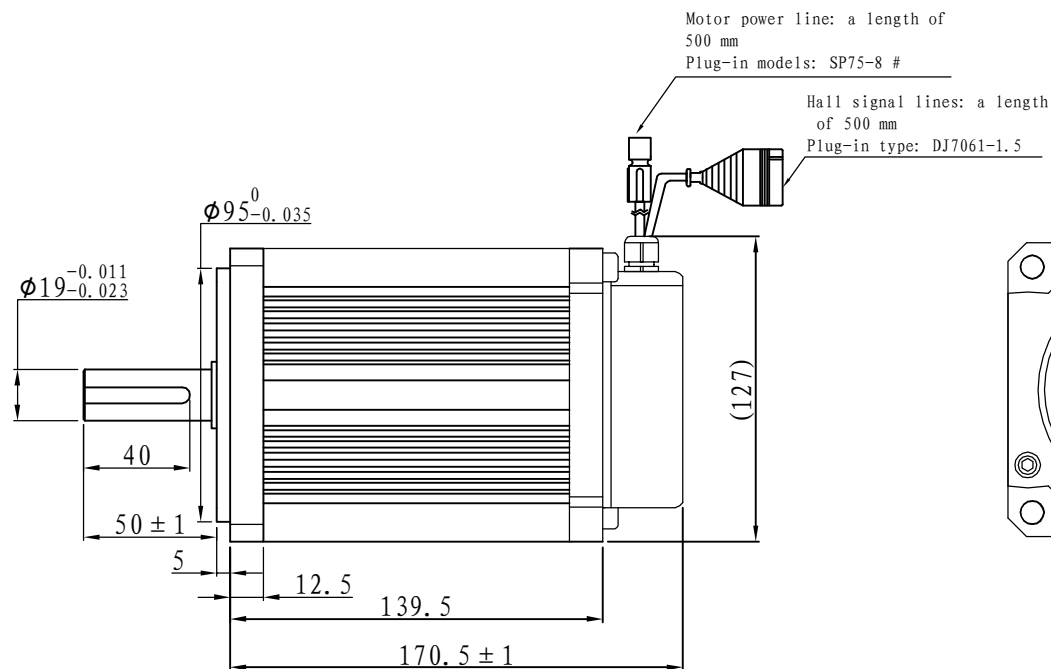
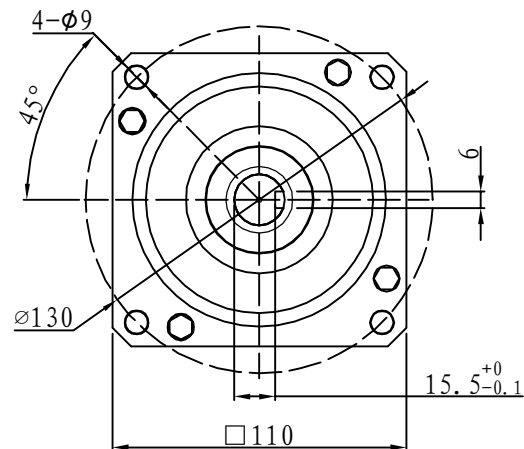
Feedback Wire

Hall line colour	Hall signal definition	Plug serial number
Orange and black	5V	1
Orange	0V	2
Yellow	Hall A	4
Blue	Hall B	5
Green	Hall C	6

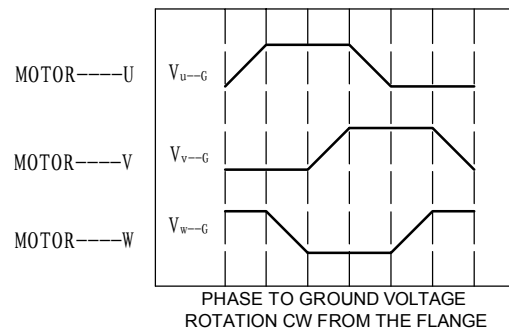
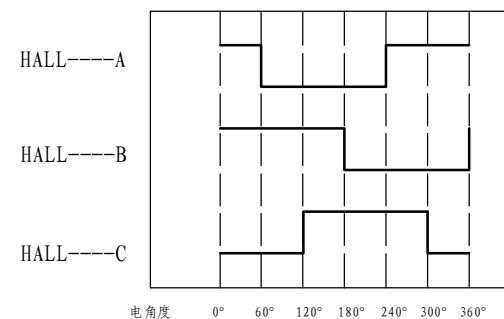
Tecnichal Data

Type	110WD-M04020-24V
Power (KW)	0.8
Rated voltage (V)	24
Rated current (A)	43.6
Rated speed (rpm)	2000
Rated torque (NM)	4
Rotor inertia (Kgcm ²)	6.5
Protection rank	IP65
Insulation rank	F
Appropriate environment	Temperature: 0~50℃ Humidity: <90% (No dewdrop)
Motor weight (KG)	5.65

Demension



Motor to Hall Relationship



Line Define

Power Wire

Red	Motor U
Yellow	Motor V
Blue	Motor W

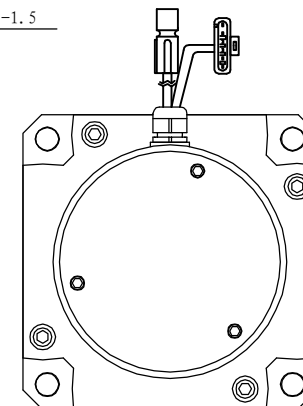
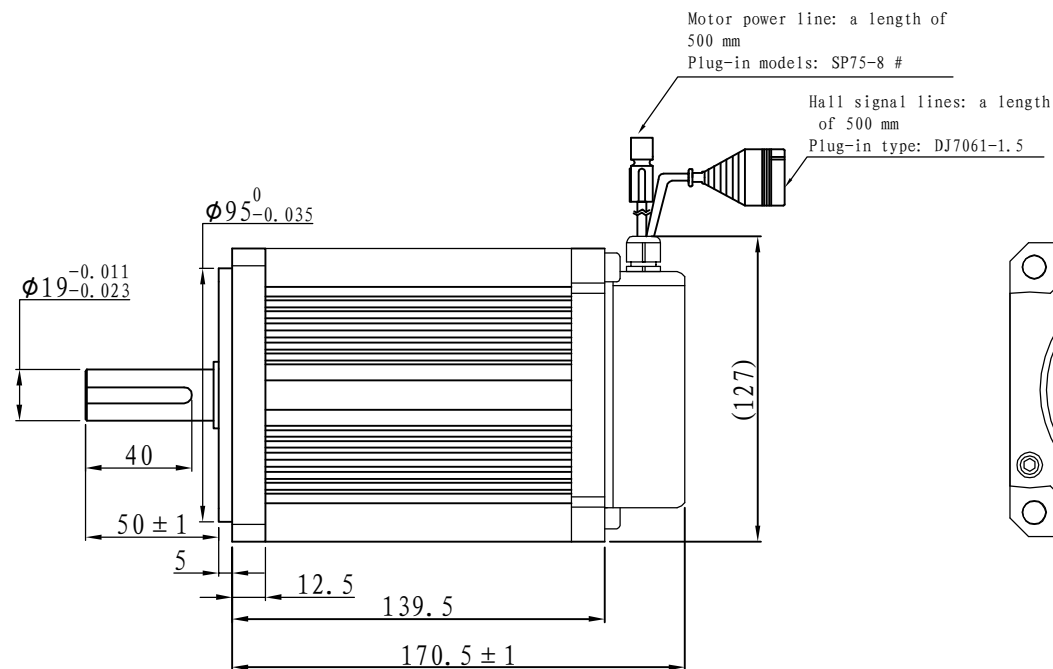
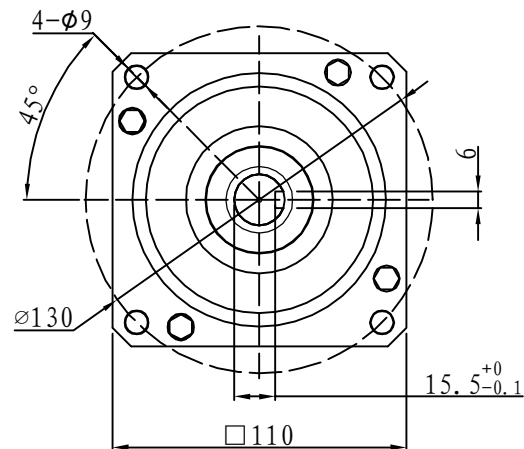
Feedback Wire

Hall line colour	Hall signal definition	Plug serial number
Orange and black	5V	1
Orange	0V	2
Yellow	Hall A	3
Blue	Hall B	4
Green	Hall C	5

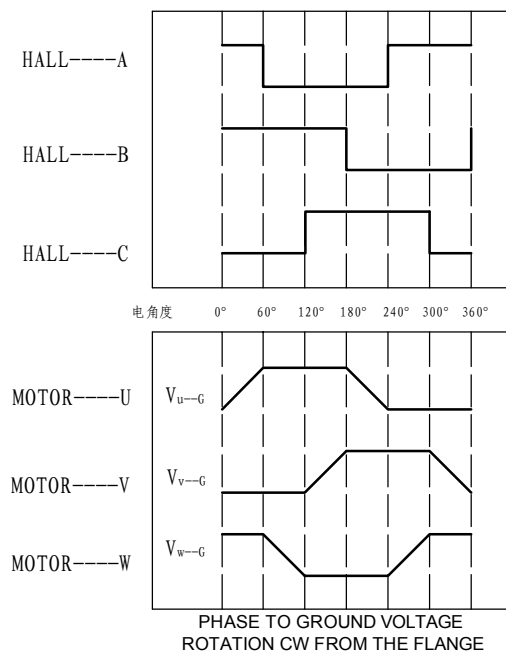
Tecnichal Data

Type	110WD-M04020-48V
Power (KW)	0.8
Rated voltage (V)	48
Rated current (A)	21.8
Rated speed(rpm)	2000
Rated torque (NM)	4
Rotor inertia (Kgcm2)	6.5
Protection rank	IP65
Insulation rank	F
Appropriate environment	Temperature: 0~50℃ Humidity: <90% (No dewdrop)
Motor weight (KG)	5.65

Demension



Motor to Hall Relationship



Line Define

Power Wire

Red	Motor U
Yellow	Motor V
Blue	Motor W

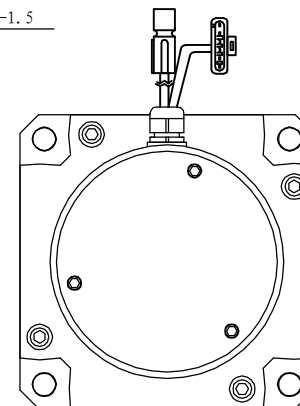
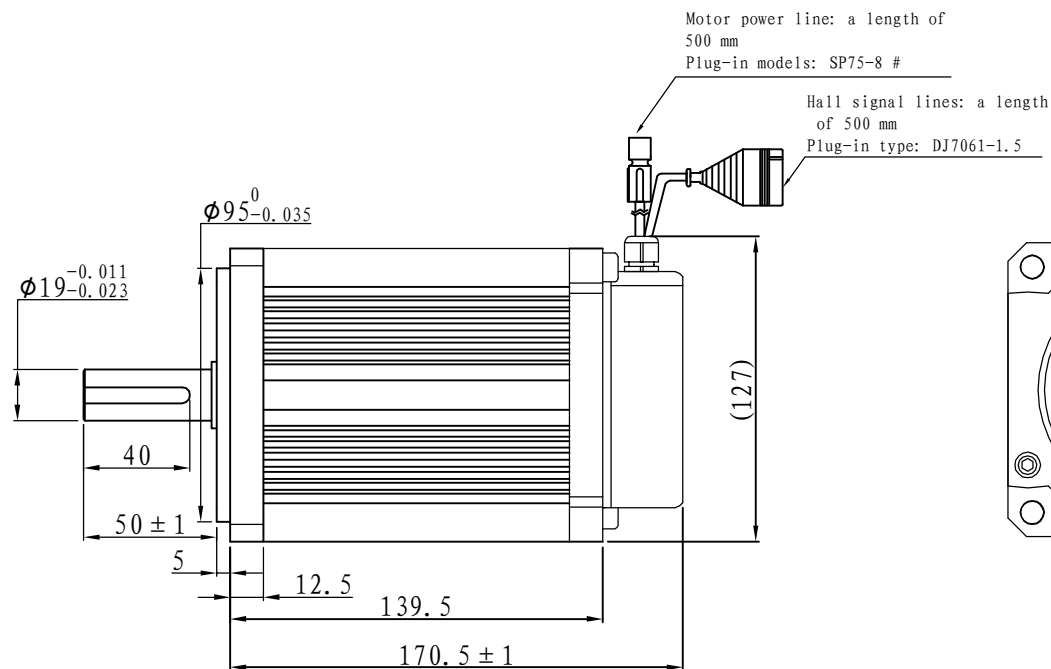
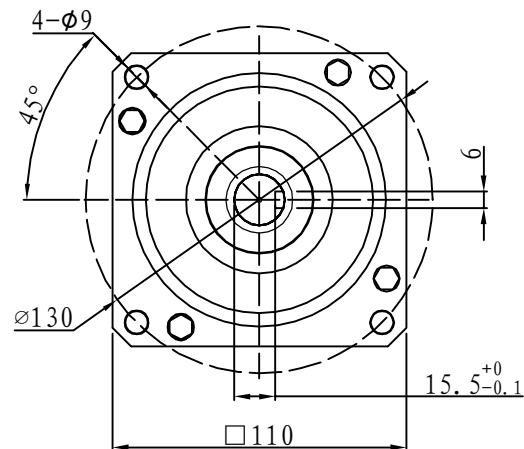
Feedback Wire

Hall line colour	Hall signal definition	Plug serial number
Orange and black	5V	1
Orange	0V	2
Yellow	Hall A	3
Blue	Hall B	4
Green	Hall C	5

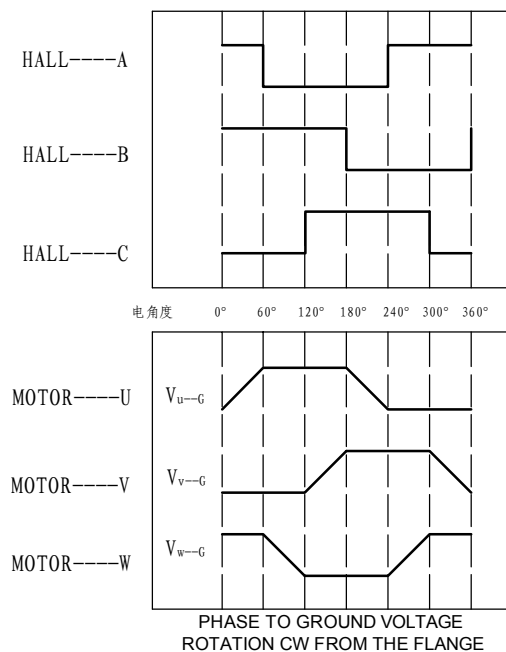
Tecnichal Data

Type	110WD-M04020-72V
Power (KW)	0.8
Rated voltage (V)	72
Rated current (A)	14.5
Rated speed(rpm)	2000
Rated torque (NM)	4
Rotor inertia (Kgcm ²)	6.5
Protection rank	IP65
Insulation rank	F
Appropriate environment	Temperature: 0~50℃ Humidity: <90% (No dewdrop)
Motor weight (KG)	5.65

Demension



Motor to Hall Relationship



Line Define

Power Wire

Red	Motor U
Yellow	Motor V
Blue	Motor W

Feedback Wire

Hall line colour	Hall signal definition	Plug serial number
Orange and black	5V	1
Orange	0V	2
Yellow	Hall A	3
Blue	Hall B	4
Green	Hall C	5

Tecnichal Data

Type	110WD-M04020-96V
Power (KW)	0.8
Rated voltage (V)	96
Rated current (A)	10.9
Rated speed(rpm)	2000
Rated torque (NM)	4
Rotor inertia (Kgcm ²)	6.5
Protection rank	IP65
Insulation rank	F
Appropriate environment	Temperature: 0~50℃ Humidity: <90% (No dewdrop)
Motor weight (KG)	5.65