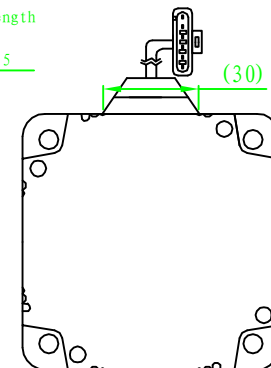
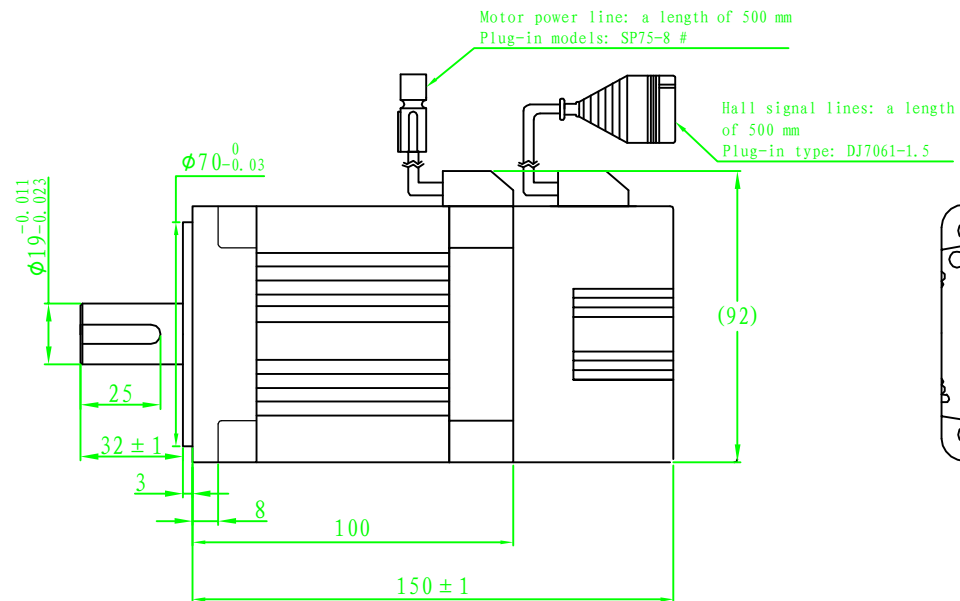
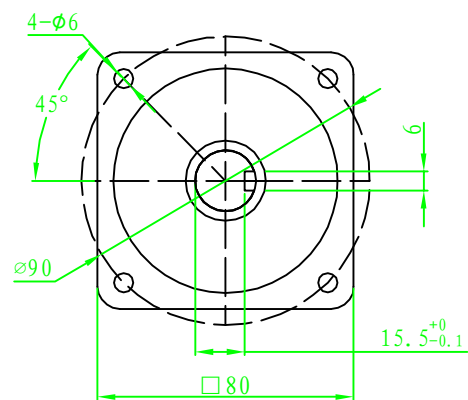
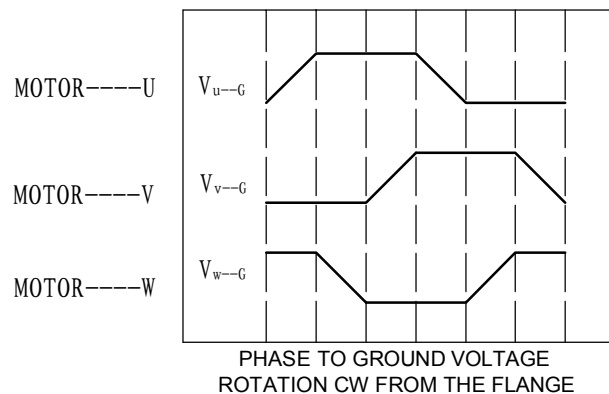
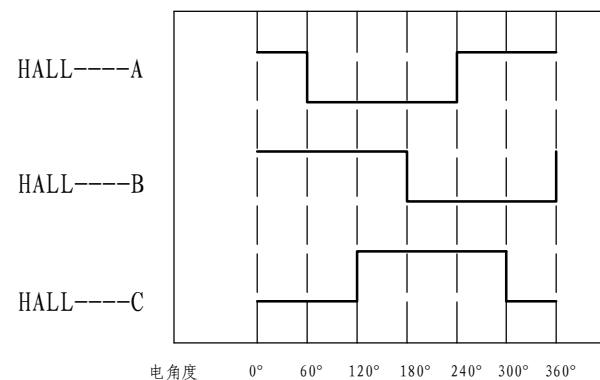


Demension



Motor to Hall Relationship



Line Define

Power Wire

Red	Motor U
Yellow	Motor V
Blue	Motor W

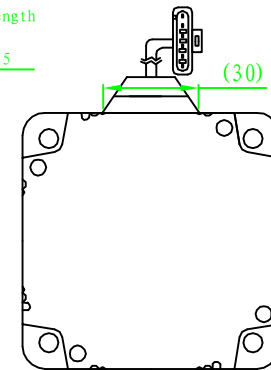
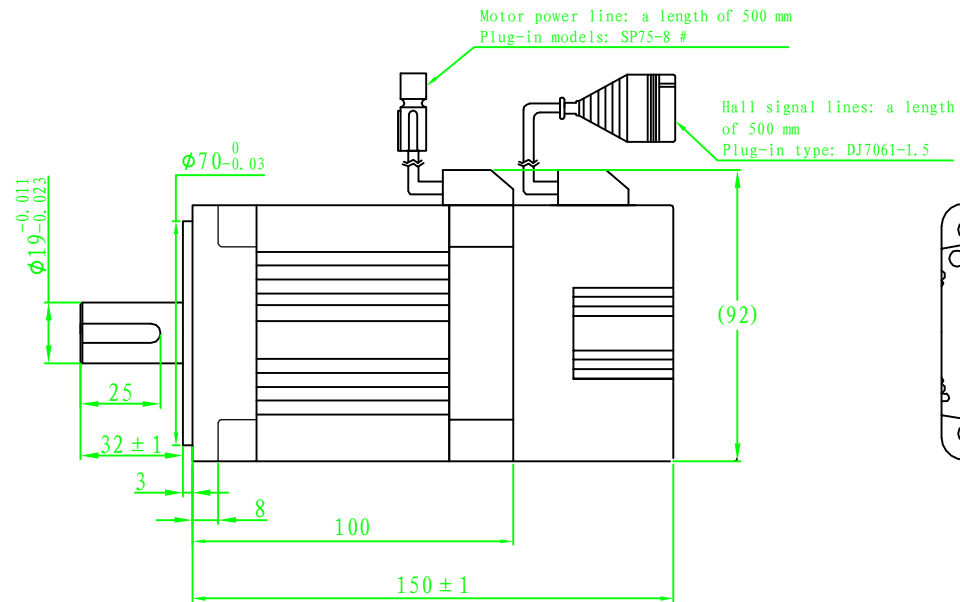
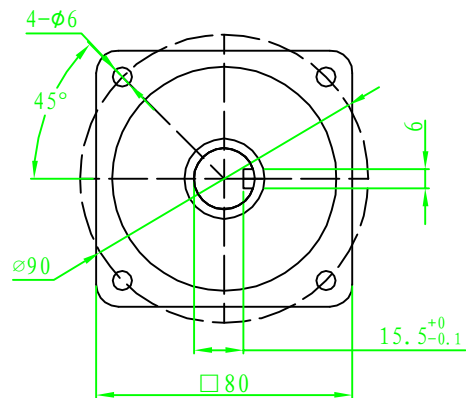
Feedback Wire

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

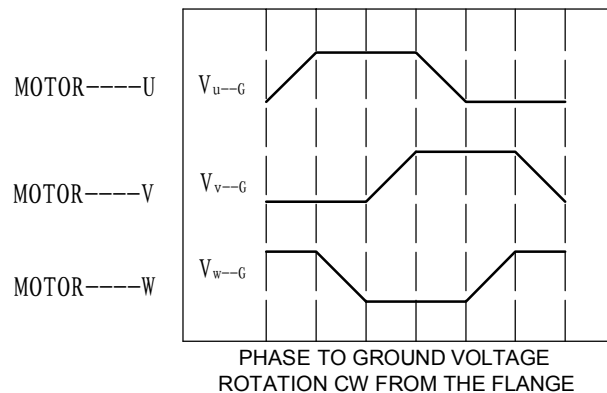
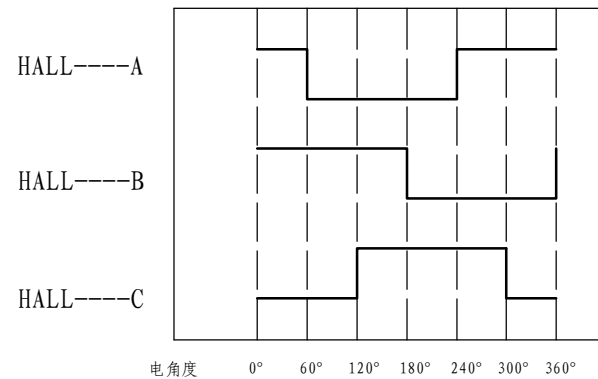
Tecnichal Data

Type	80WD-M01330-24V
Power (KW)	0.41
Rated voltage (V)	24
Rated current (A)	21.27
Rated speed (rpm)	3000
Rated torque (NM)	1.3
Rotor inertia (Kgcm ²)	0.6
Protection rank	IP54
Insulation rank	F
Appropriate environment	Temperature: 0 ~ 50℃ Humidity: < 90% (No dewdrop)
Motor weight (KG)	2.4

Demension



Motor to Hall Relationship



Line Define

Power Wire

Red	Motor U
Yellow	Motor V
Blue	Motor W

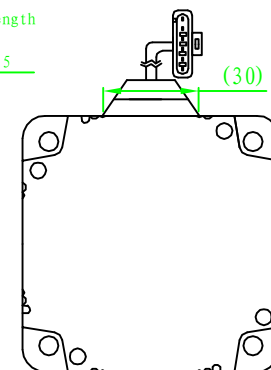
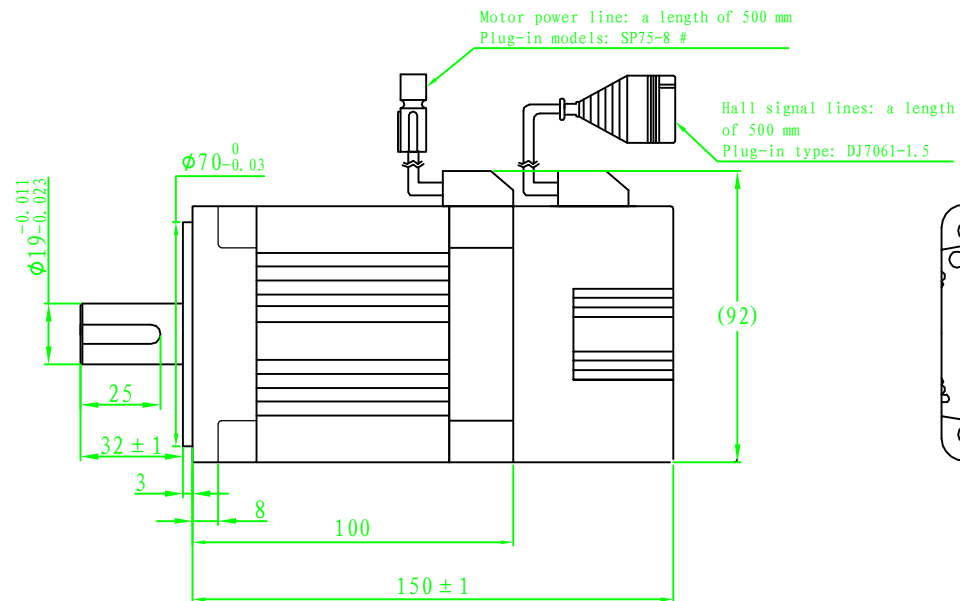
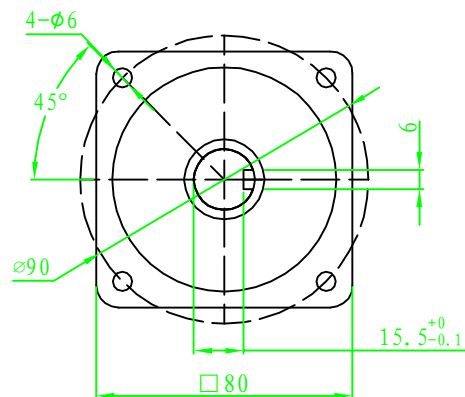
Feedback Wire

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

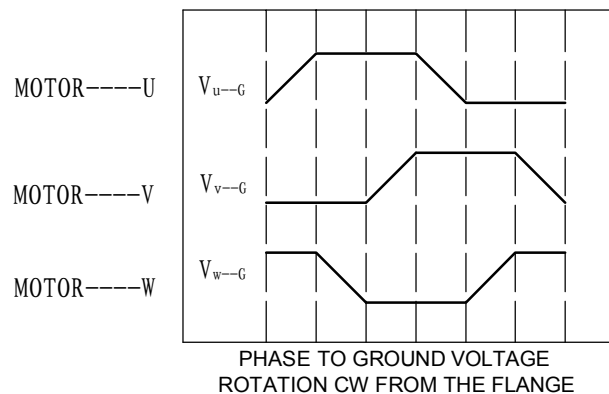
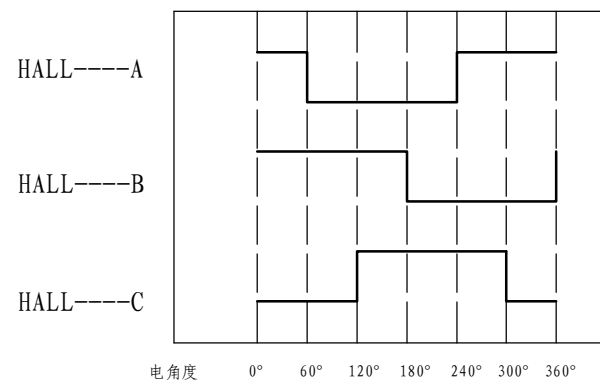
Tecnichal Data

Type	80WD-M01330-48V
Power (KW)	0.41
Rated voltage (V)	48
Rated current (A)	10.63
Rated speed (rpm)	3000
Rated torque (NM)	1.3
Rotor inertia (Kgcm ²)	0.6
Protection rank	IP54
Insulation rank	F
Appropriate environment	Temperature: 0~50℃ Humidity: <90% (No dewdrop)
Motor weight (KG)	2.4

Demension



Motor to Hall Relationship



Line Define

Power Wire

Red	Motor U
Yellow	Motor V
Blue	Motor W

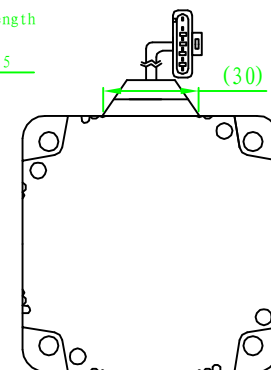
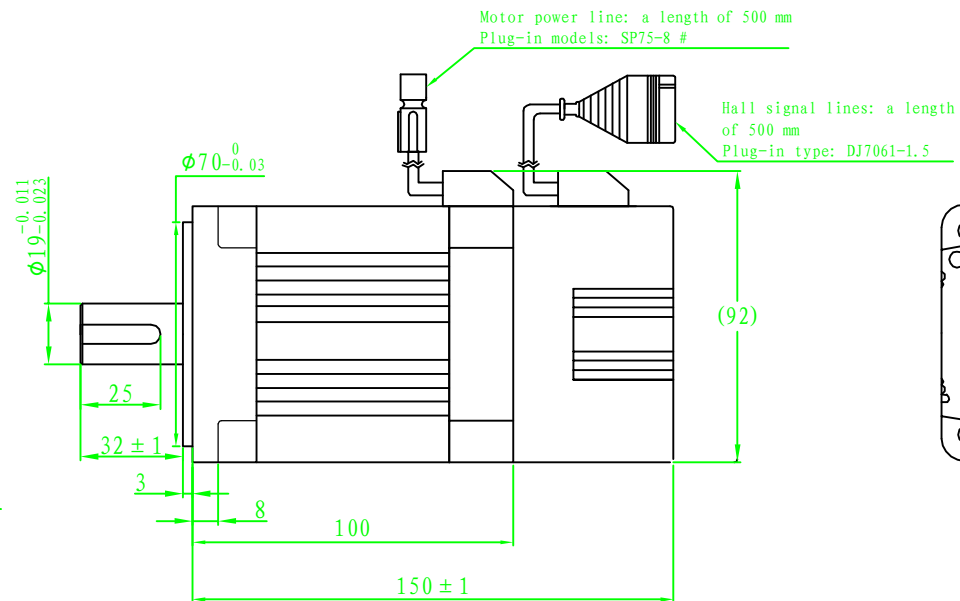
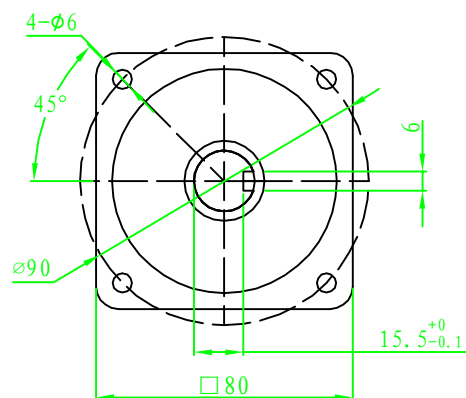
Feedback Wire

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

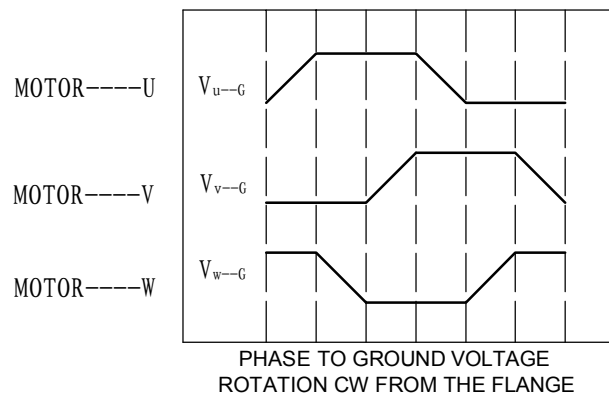
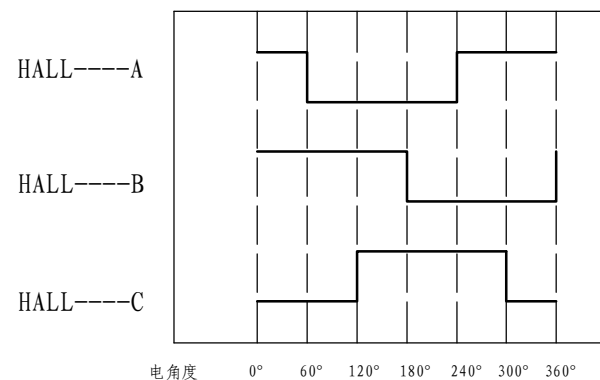
Tecnichal Data

Type	80WD-M01330-72V
Power (KW)	0.41
Rated voltage (V)	72
Rated current (A)	7.09
Rated speed (rpm)	3000
Rated torque (NM)	1.3
Rotor inertia (Kgcm ²)	0.6
Protection rank	IP54
Insulation rank	F
Appropriate environment	Temperature: 0~50℃ Humidity: <90% (No dewdrop)
Motor weight (KG)	2.40

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	80WD-M01330-96V
Power (KW)	0.41
Rated voltage (V)	96
Rated current (A)	5.32
Rated speed (rpm)	3000
Rated torque (NM)	1.3
Rotor inertia (Kgcm ²)	0.6
Protection rank	IP54
Insulation rank	F
Appropriate environment	Temperature: 0~50℃ Humidity: <90% (No dewdrop)
Motor weight (KG)	2.4