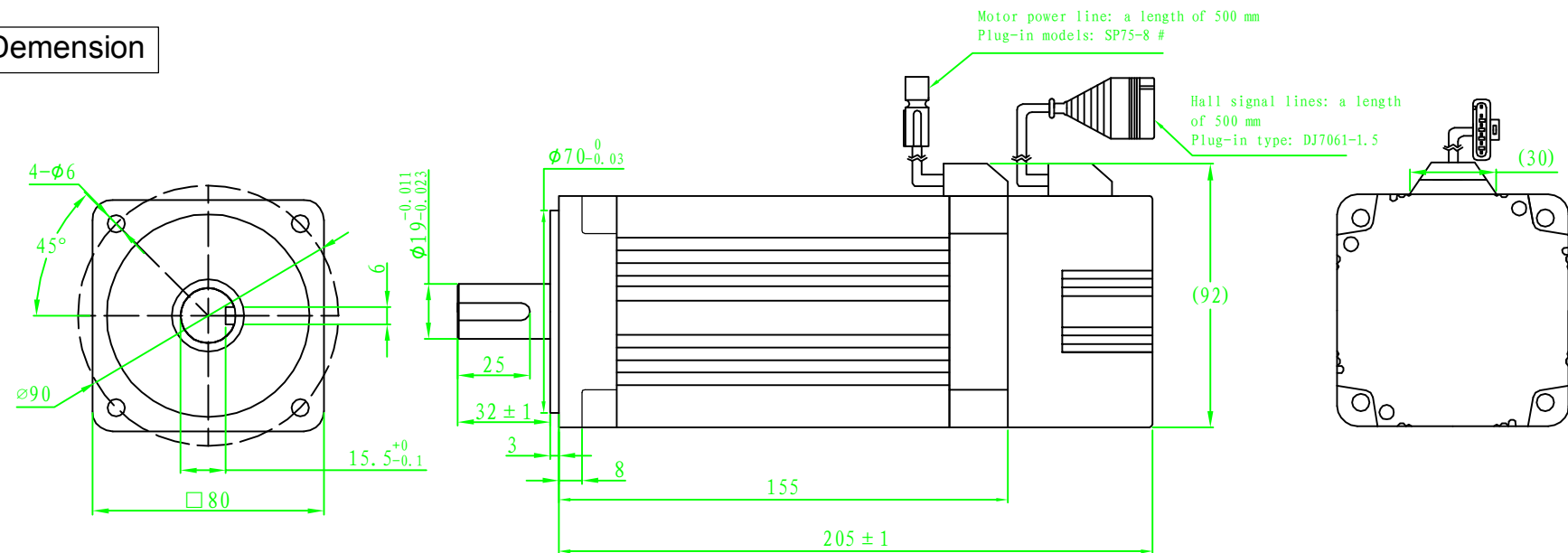
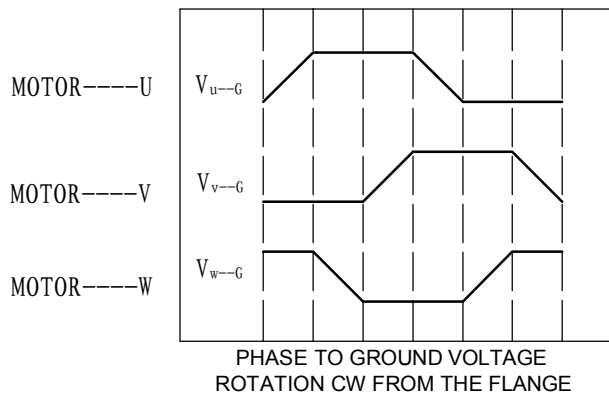
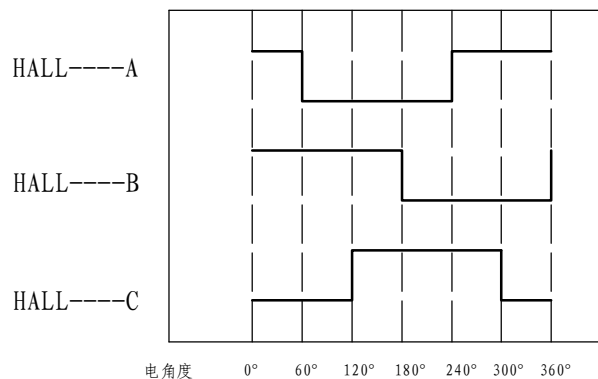


Demension



Motor to Hall Relationship



Line Define

Power Wire

Red	Motor U
Yellow	Motor V
Blue	Motor W

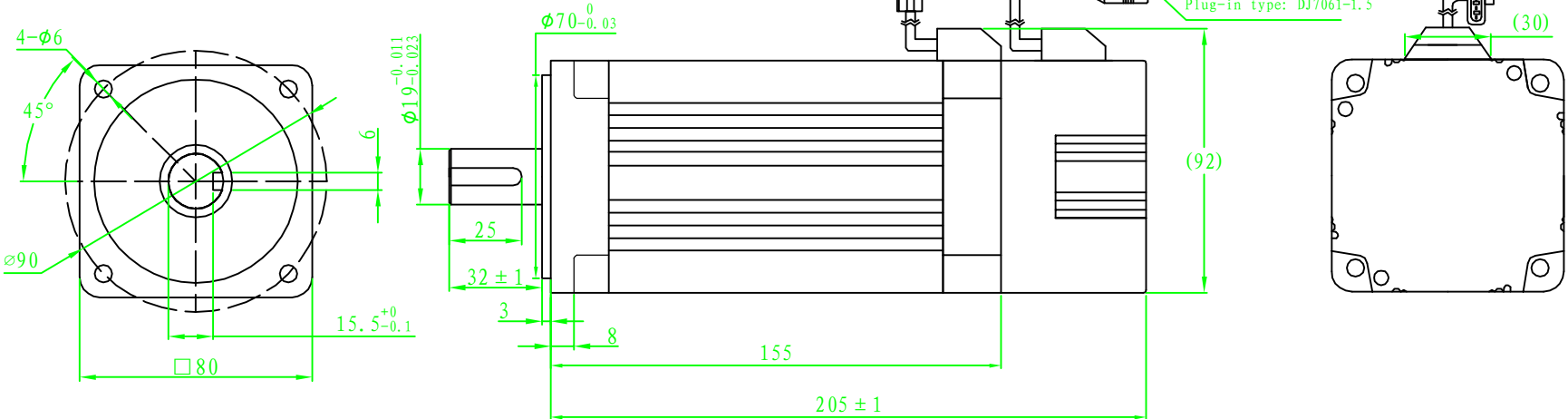
Feedback Wire

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

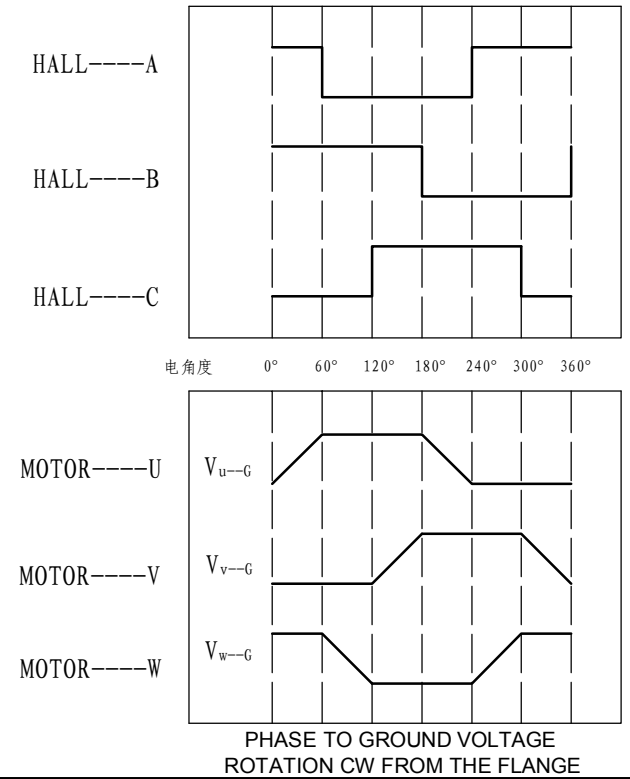
Tecnichal Data

Type	80WD-M03320-24V
Power (KW)	0.69
Rated voltage (V)	24
Rated current (A)	35.99
Rated speed (rpm)	2000
Rated torque (NM)	3.3
Rotor inertia (Kgcm ²)	1.1
Protection rank	IP54
Insulation rank	F
Appropriate environment	Temperature: 0 ~ 50℃ Humidity: <90% (No dewdrop)
Motor weight (KG)	3

Demension



Motor to Hall Relationship



Line Define

Power Wire

Red	Motor U
Yellow	Motor V
Blue	Motor W

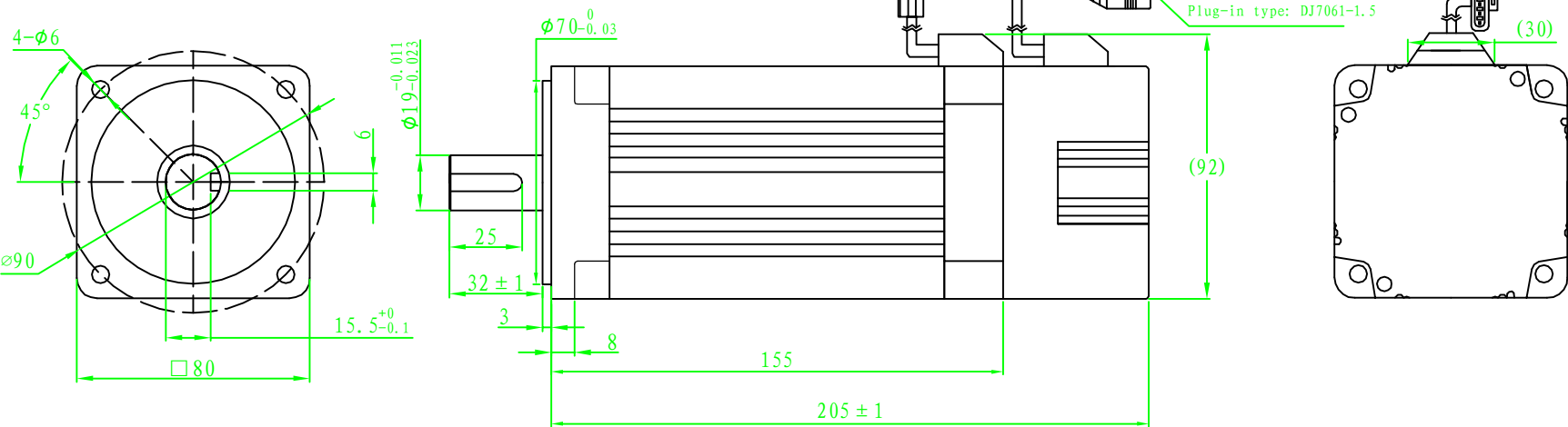
Feedback Wire

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

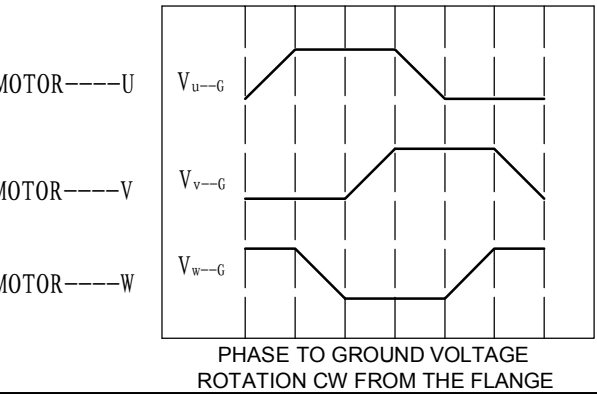
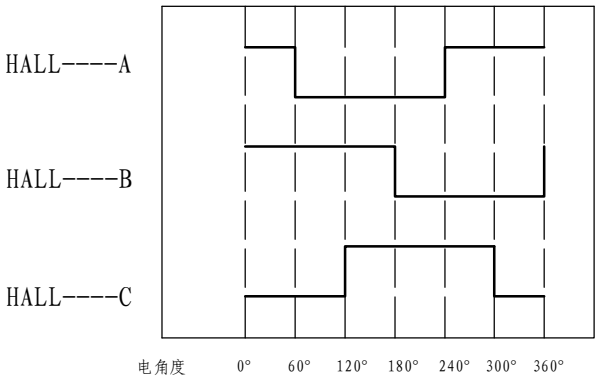
Tecnichal Data

Type	80WD-M03320-48V
Power (KW)	0.69
Rated voltage (V)	48
Rated current (A)	18.0
Rated speed (rpm)	2000
Rated torque (NM)	3.3
Rotor inertia (Kgcm ²)	1.1
Protection rank	IP54
Insulation rank	F
Appropriate environment	Temperature: 0~50℃ Humidity: <90% (No dewdrop)
Motor weight (KG)	3

Demension



Motor to Hall Relationship



Line Define

Power Wire

Red	Motor U
Yellow	Motor V
Blue	Motor W

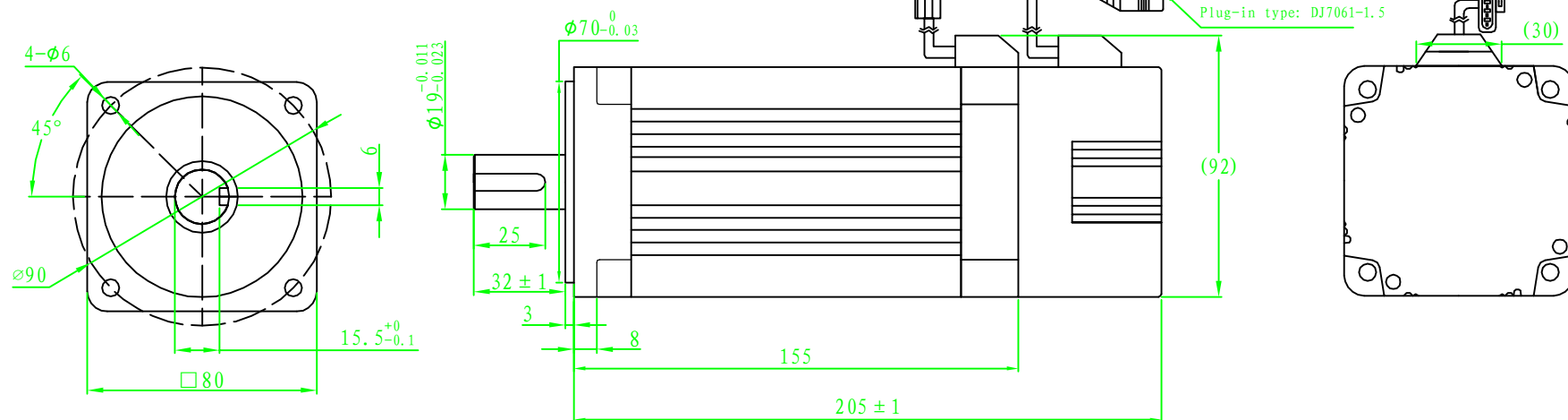
Feedback Wire

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

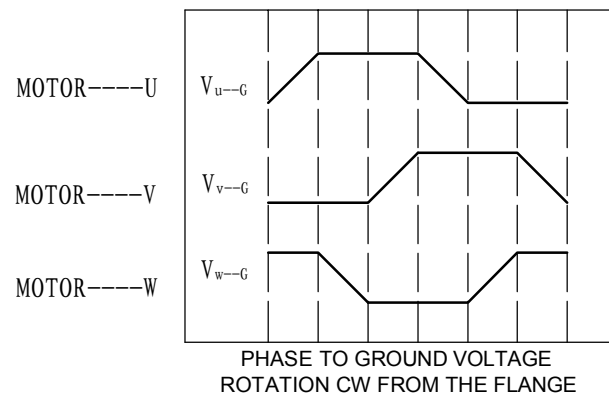
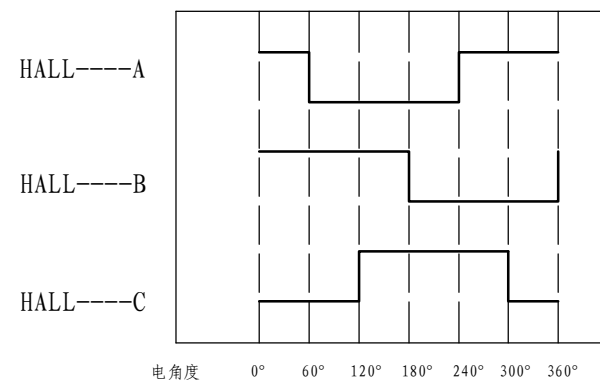
Tecnichal Data

Type	80WD-M03320-72V
Power (KW)	0.69
Rated voltage (V)	72
Rated current (A)	12.0
Rated speed (rpm)	2000
Rated torque (NM)	3.3
Rotor inertia (Kgcm ²)	1.1
Protection rank	IP54
Insulation rank	F
Appropriate environment	Temperature: 0~50℃ Humidity: <90% (No dewdrop)
Motor weight (KG)	3

Demension



Motor to Hall Relationship



Line Define

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-M03320-96V
Power (KW)	0.69
Rated voltage (V)	96
Rated current (A)	9.0
Rated speed (rpm)	2000
Rated torque (NM)	3.3
Rotor inertia (Kgcm ²)	1.1
Protection rank	IP54
Insulation rank	F
Appropriate environment	Temperature: 0 ~ 50℃ Humidity: <90% (No dewdrop)
Motor weight (KG)	3