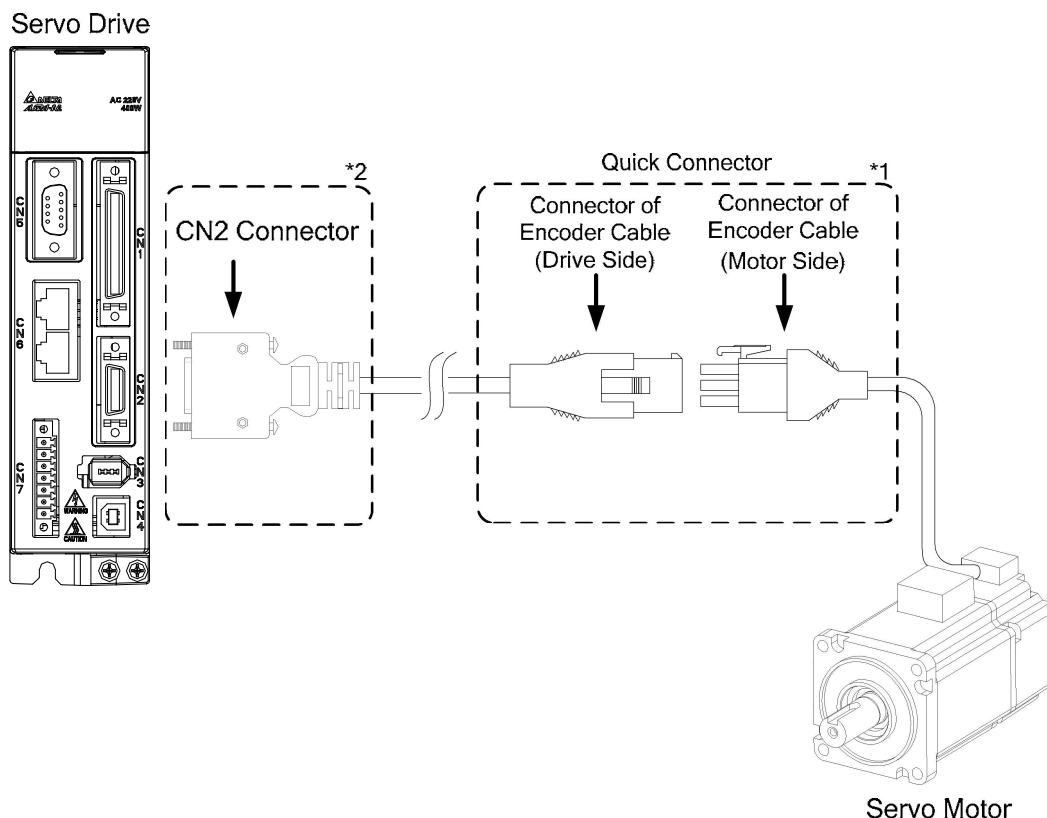


### 3.1.5 Specification of Encoder Cable Connector

#### Encoder Connection (Diagram 1)



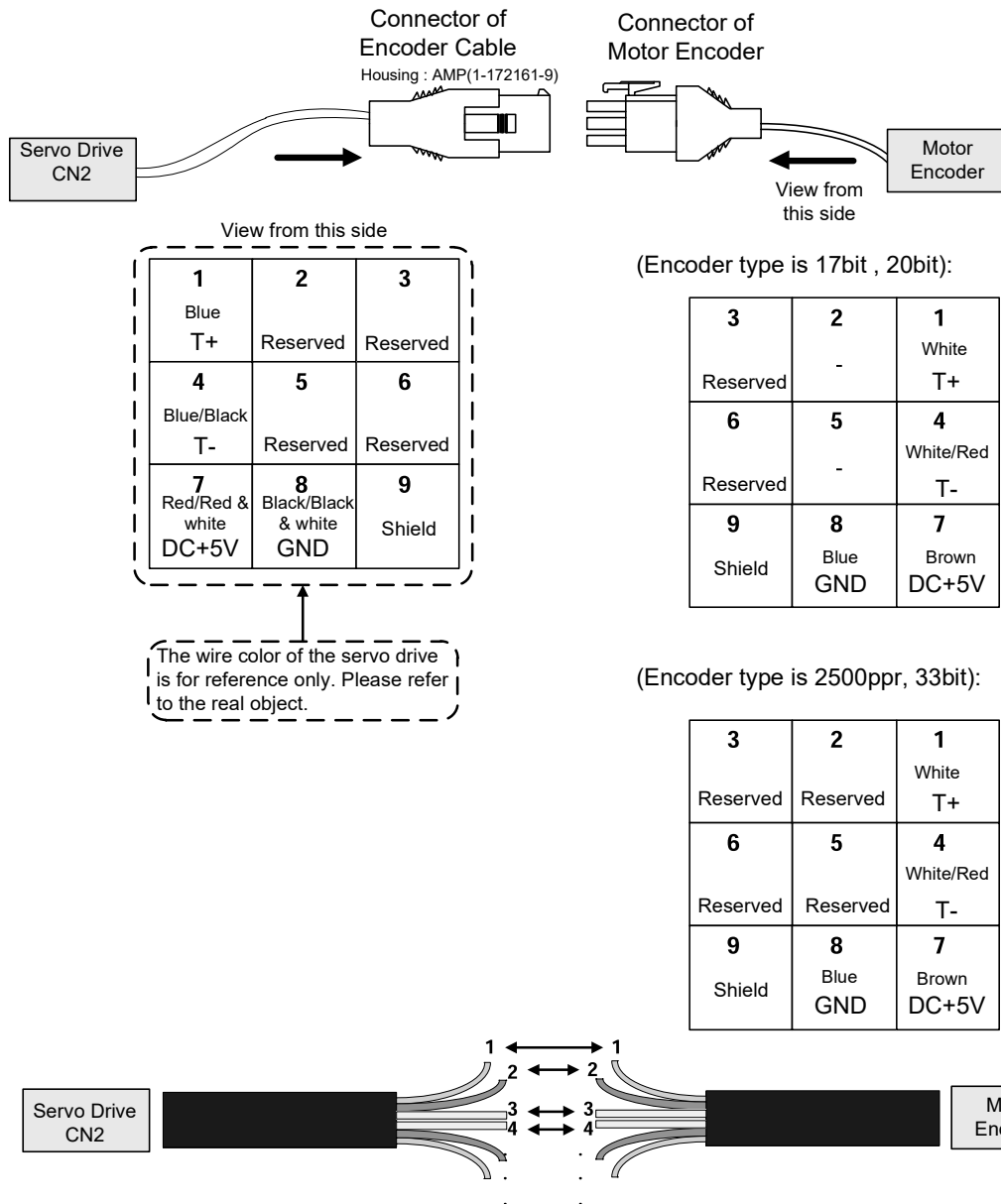
#### NOTE

This diagram shows the connection between the servo drive and the motor encoder. It is not drawn by the practical scale and specification will be different according to the selected servo drive and motor model.

- 1) Please refer to the Section of Specification and Definition of Encoder Connector.
- 2) Please refer to Section 3.5 CN2 Connector.

Motor Model	Connector of Encoder Cable
ECMA-C1040F□ (50W) ECMA-C△0401□S (100W) ECMA-C△0602□S (200W) ECMA-C△0604□S (400W) ECMA-C△0604□H (400W) ECMA-C△0804□7 (400W) ECMA-C△0807□S (750W) ECMA-C△0807□H (750W) ECMA-C△0907□S (750W) ECMA-C△0910□S (1000W)	

### Specification and Definition of Encoder Connector:



If not using housing and directly wire the cores, please follow the corresponding core number for wiring. For example, core number 1 from the servo drive CN2 should connect to core number 1 from the motor encoder; core number 2 from the servo drive CN2 should connect to core number 2 from the motor encoder and so on. Please number the cores from the servo drive in order and then connect it to the encoder.