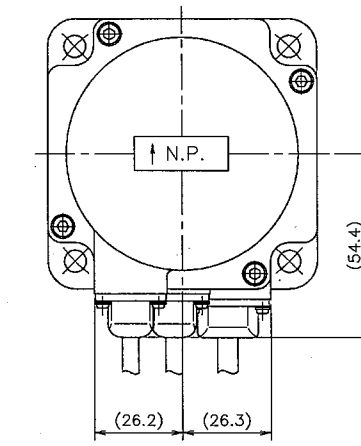
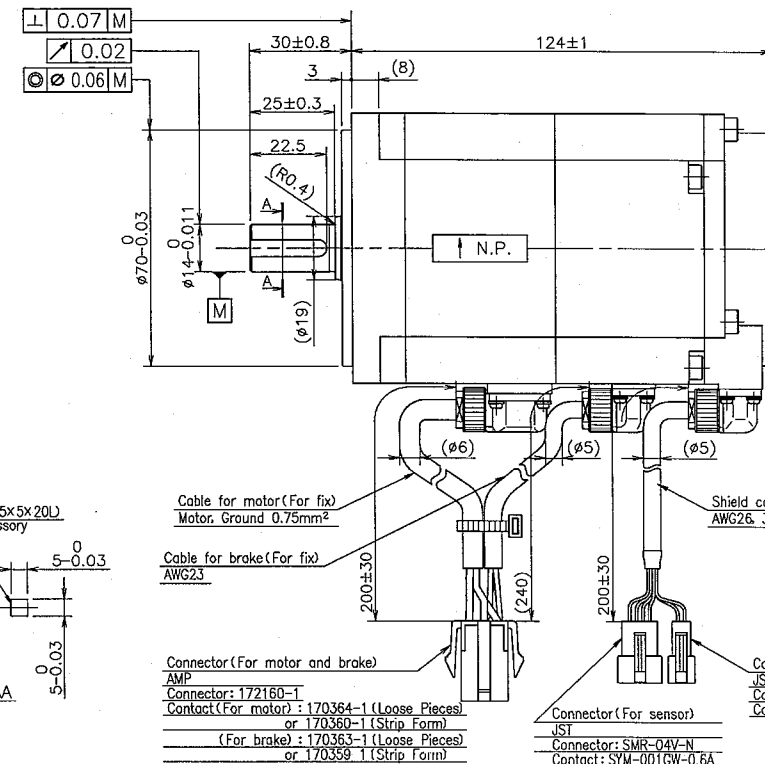
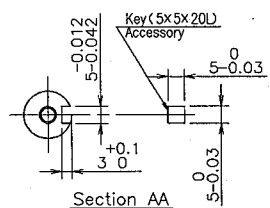
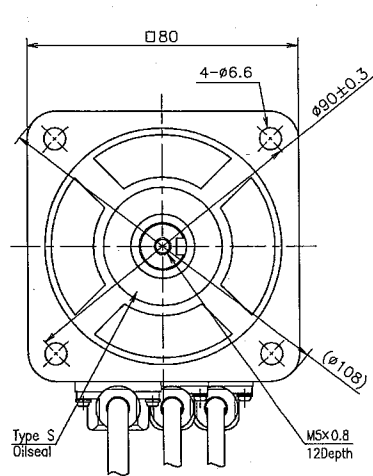




## Sensor

**Absolute Encoder**  
 Resolution 131072P/R(17bit)  
 Amount of maximum multi-turn counts 65536(16bit)

Measures for PS encoder alarm:  
 • Bonded bias magnet at 3. point.  
 There should be no adhesives on comparator terminal.

Identification:  
 • SERVO MOTOR OUTLINE DRAWINGS Rev. is added after model of an encoder memory.

## Degrees of protection

IP67(except for the edge of the cable)

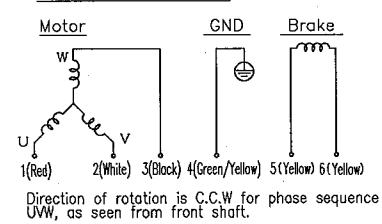
## Motor Mass

2.6kg

## Accessory

Key(5x5x20L)

## Connection



## Sensor

Connector: SMR-04V-N

| Pin No. | Signal | Color | Pair |
|---------|--------|-------|------|
| 1       | +5V    | Red   |      |
| 2       | 0V     | Black |      |
| 3       | ES+    | Brown |      |
| 4       | ES-    | Blue  |      |

Connector: SMR-02V-N

| Pin No. | Signal | Color  | Pair |
|---------|--------|--------|------|
| 1       | EBAT+  | Pink   |      |
| 2       | EBAT-  | Purple |      |

