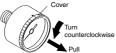
## **Pressure Gauge Guide**

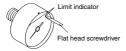
# **Procedures for Setting and Assembling**

#### Procedure for Setting the Limit Gauge Indicator

(1) Before setting the (green) limit indicator, turn the cover counterclockwise (approximately 6 to 7 mm) until it stops. Then, remove by pulling it towards

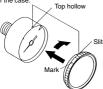


(2) Use a flat head screwdriver (with a 2.9 mm blade width) to set the (green) limit indicator. Be careful not to bend the other needle or damage the dial plate.



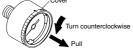
(3) After completing the setting, replace the cover.

Fit the cover by aligning the cutout in the cover to the groove on the top of the black case. Turn the cover clockwise (approximately 6 to 7 mm) until it stops. Make sure that the matching mark on the cover is aligned with the groove on the top of the case



#### Procedure for Setting the Limit Gauge Indicator (Color Zone Type)

(1) Before setting the color zone (red), turn the cover counterclockwise (approximately 6 to 7 mm) until it stops. Then remove by pulling it towards you.

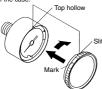


(2) Use a pen tip to set the color zone (red). Be careful not to bend the other needle or damage the dial plate.



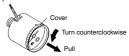
(3) After completing the setting, replace the cover.

Fit the cover by aligning the cutout in the cover to the groove on the top of the black case. Turn the cover clockwise (approximately 6 to 7 mm) until it stops. Make sure that the matching mark on the cover is aligned with the groove on the top of the case



#### Procedure for Setting the Limit Gauge Indicator and the Setting Needle

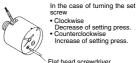
(1) Before setting the limit indicator and the (green) setting needle, turn the cover counterclockwise (approximately 6 to 7 mm) until it stops. Then, remove by pulling it towards you.



(2) Use a flat head screwdriver (with a 2.9 mm blade width) to set the (green) limit indicator. Be careful not to bend the other needle or damage the dial plate



(3) Before setting the setting needle, use a flat head screwdriver (with a 2.9 mm blade width) to turn the setting screw and set the setting needle to the set pressure.



Decrease of setting press. Counterclockwise Increase of setting press.

Flat head screwdriver

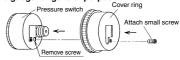
(4) After completing the setting, replace the cover. Fit the cover by aligning the cutout in the cover to the groove on the top of

the black case. Turn the cover clockwise (approximately 6 to 7 mm) until it stops. Make sure that the matching mark on the cover is aligned with the groove on the top of the case.

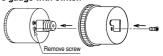


### Procedure for Assembling the Cover Ring Assembly

Pressure gauge for general purpose



Pressure gauge with switch



- 1. Remove the small screw (1 position) from the pressure gauge.
- 2. Place the cover ring on the pressure gauge.
- 3. Using the small screw that is provided with the cover ring, install the cover ring. The installation torque is 0.3 to 0.5 N·m.

