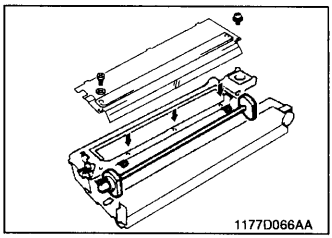
(2) Adjustment of the Gap Between the Doctor Blade and Sleeve Roller

Adjustment Procedure

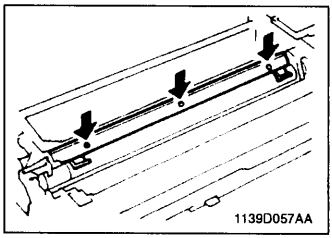
- The gap between the Doctor Blade and the Sleeve Roller should be 0.35 mm $^{+0.07}_{0}$ mm.

NOTE

Cover the PC Drum with the Drum Cloth to prevent it from being scratched.



1. Remove the Developer Scattering Prevention Plate.
2. Wipe the developer off the surface of the Sleeve Roller.
3. Install the Sleeve/Magnet Roller Positioning Jig onto the Imaging Unit.



4. Loosen the three screws securing the Doctor Blade in position. Insert the D.B. Adjusting Jigs into the space between the Doctor Blade and Sleeve Roller.
5. Press down the Doctor Blade until it positively contacts the D.B. Adjusting Jigs, then tighten the three screws to secure it in position.

(3) Adjustment of the Original Size Detecting Board

Adjustment Procedure

1. Call "F7 (Original Sensor)" of the Function Mode to the screen.
2. Press the Start key to make the adjustment automatically.
3. When the adjustment sequence is completed, press the Panel Reset key twice to return the copier back to the normal mode.

NOTE

Make this adjustment when Memory Clear has been performed, and when the RAM Board, Original Size Detecting Board, or Original Size Detecting Sensor has been replaced. During the adjustment sequence, the Start key is lit up orange. As soon as the sequence is completed, it turns to green.