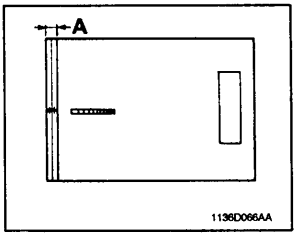
(10) Adjustment of the Leading Edge Registration

Magnification	Tolerance	Adjustment mode
Full size (×1.000)	20 ±1.5 mm	A-4
Enlargement (×2.000)	40 ±3.0 mm	A-11
Reduction (×0.500)	10 ±1.5 mm	A-5

Full Size

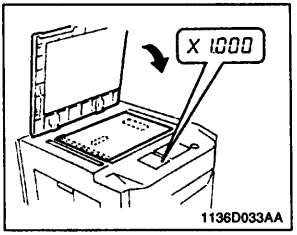
◆Requirement



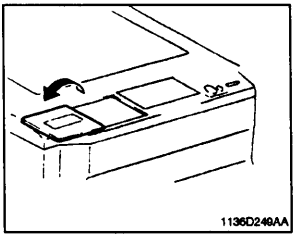
- A copy of the vertical lines (width A is 20 mm), shown in the left figure, of the GTC-001 chart, should have a width of 20 ±1.5 mm.
- Setting range: 40-60
- Unit of image leading edge movement: 0.4 mm

◆Important

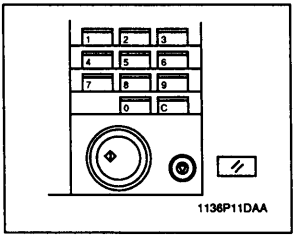
- This adjustment should be made after completion of the steps described in (7) Adjustment of Feed Direction Magnification.



1. Place the GTC-001 chart face down on the Original Glass and align its rear left corner with the reference marker on the Original Width Scale on the left side of the platen. Close the Original Cover.
2. Make two single copies on A3 or 11" × 17" paper in full size mode and check the second copy for leading edge registration.
   When the registration is within the tolerance, go to "Enlargement" of this adjustment. Otherwise, go to step 3.



3. Open the System Panel.



4. On the Control Panel, press the Stop Key, Multi-Copy Key 0, Stop Key and Multi-Copy Key 1, in that order. The copier enters the Tech. Rep. Program mode.
5. Press Multi-Copy key 1, Stop key and then Start key to enter the adjustment mode.