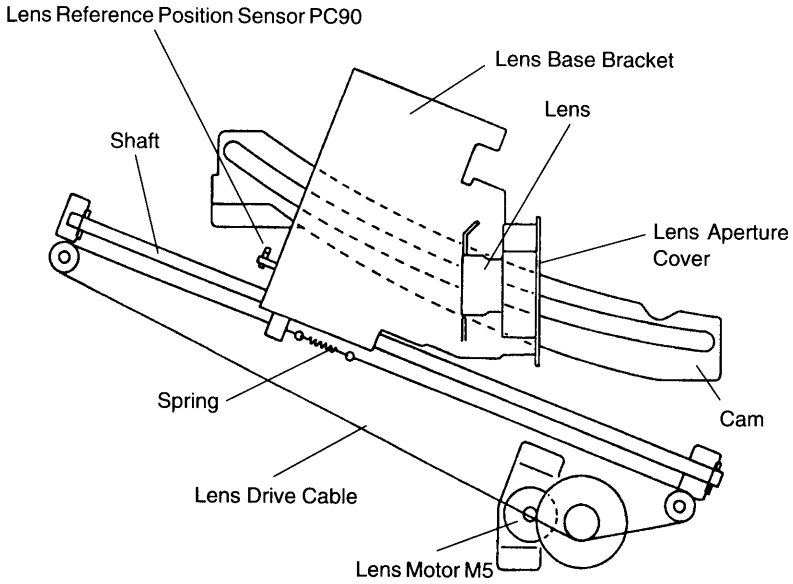
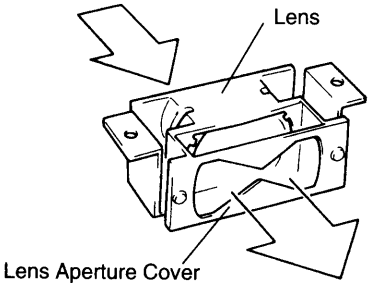
11-6. Lens Movement

The Lens is moved by the Lens Drive Cable which is driven by Lens Motor M6 (stepping motor). The motor drive pulses sent from PWB-F drive M5 to move the Lens a given distance, corresponding to the zoom ratio, from the reference position determined by Lens Reference Position Sensor PC90.

There is a fixed-type Lens Aperture Cover provided at the rear of the Lens (on the 4th Mirror end). It limits the amount of light striking the surface of the PC Drum.



1156M014AB



1136M013AA

	Control Signal	Energized	Deenergized	WIRING DIAGRAM
M6	PWB-F	L	H	19-A

	Control Signal	Blocked	Unblocked	WIRING DIAGRAM
PC90	PWB-F	L	H	18-D