

As you can see in Figure 2-43, the paper feed motor drive voltage is controlled by PC7 from the C and phase switching is performed by the gate array (I C3A). The paper feed motor rotates in both forward and reverse directions. Since the paper feed motor rotates in the reverse direction only for manual adjustment or sheet load/eject, the paper feed motor cannot be rotated in the reverse direction by control codes.

Type	4-phase 48-pole PM type stepper motor
Voltage	Driving: +36 VDC Holding: +5 VDC
Coil Resistance	780 \pm 30 at 25" per phase
Current	Driving: 1.2 A (max.) Holding: 0.08 A(typical)
Excitation	2-2 phase
Paper Feed Pitch	0.118 mm/pulse (4.23 mm: 1/6": 36 pulse)