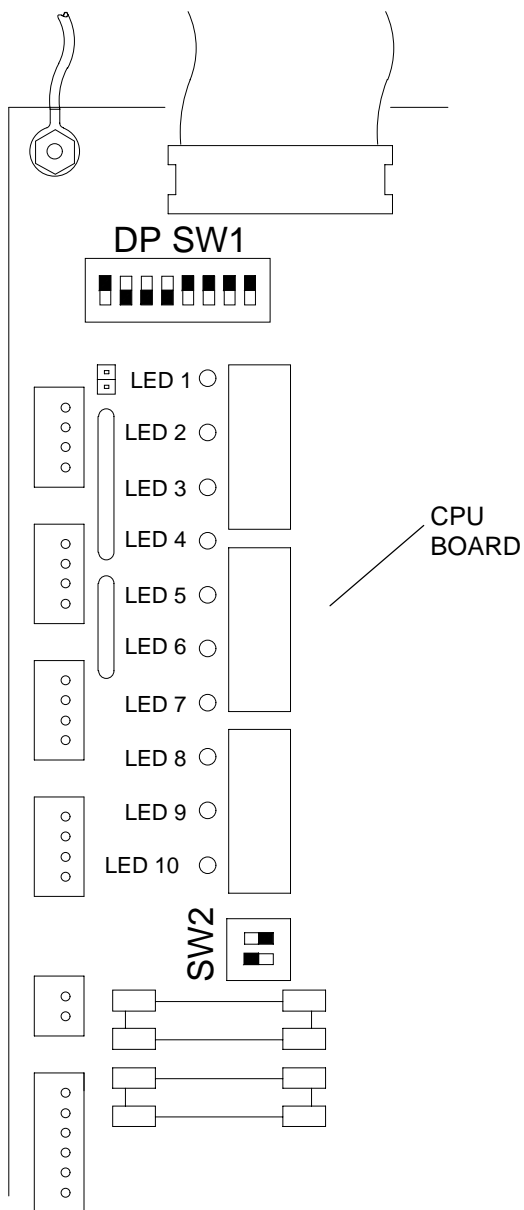


## Section 5: Diagnostic Procedures

### LED Indicator Meanings

Figure 5–1 Location of LEDS on the CPU Board



- LED 1 - Lamp Test
- LED 2 - A-P Mirror in motion (SW1)
- LED 3 - P-A Mirror in motion (SW2)
- LED 4 - Cassette Window Closed (SW3)
- LED 5 - Cassette Window Open (SW4)
- LED 6 - Cassette Inserted OK (SW5)
- LED 7 - Cassette Inserted OK (SW6)
- LED 8 - C-1 Lens On (SW7)
- LED 9 - C-1N Lens On (SW8)
- LED 10 - Cassette Window Error (SW9)

H139\_0029CCA  
H139\_0029CC

## Error Code Table

ERROR CODE	POSSIBLE MALFUNCTION	ACTION
E1	No CARD in either A-P or P-A SLOT	Remove the CASSETTE and put an ID CARD in either the A-P or P-A Slot.
E2	LAMP failure	Install a new LAMP.
	FUSE blown or missing	Install a new FUSE.
E3	CASSETTE WINDOW did not open	Remove the CASSETTE and try another CASSETTE. Repair or install a new SWITCH SW8.
E4	ID CAMERA did not shift to A-P position correctly	Repair or install a new: <ul style="list-style-type: none"> <li>• MIRROR SWITCH SW1</li> <li>• MIRROR SWITCH SW2</li> <li>• MIRROR MOTOR M1 and LINKAGE</li> </ul>
E5	ID CAMERA did not shift to P-A position correctly	Repair or install a new: <ul style="list-style-type: none"> <li>• MIRROR SWITCH SW1</li> <li>• MIRROR SWITCH SW2</li> <li>• MIRROR MOTOR M1 and LINKAGE</li> </ul>
E6	ID CAMERA did not change LENS mechanism correctly	Repair or install a new: <ul style="list-style-type: none"> <li>• LENS SWITCH SW7</li> <li>• LENS SWITCH SW8</li> <li>• LENS MOTOR M3 and LINKAGE</li> </ul>