Intelligent Power Module (IPM) Pin Descriptions

5V DC LOGIC
SIGNAL INPUT

6 5 4 3 2 1
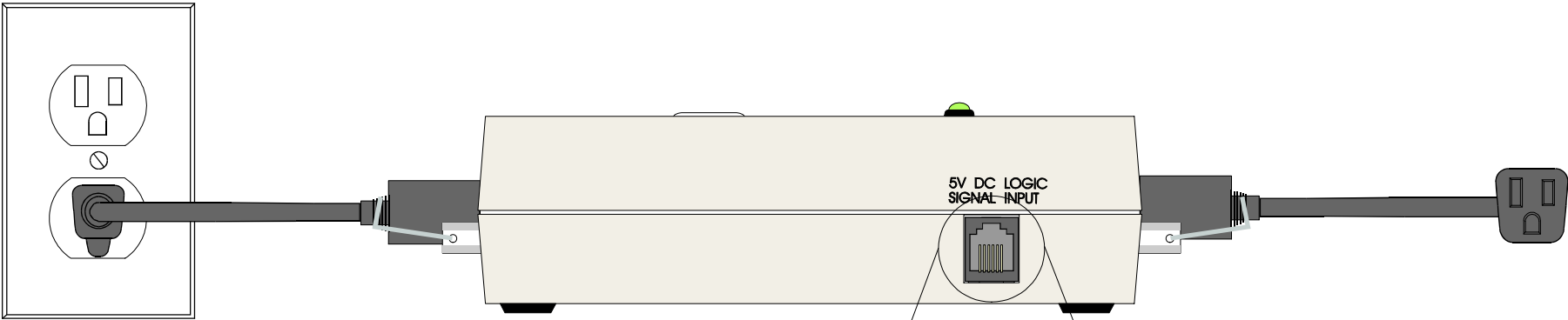
PIN 5: SIGNAL INPUT (+5vDC, 1.9mA minimum relative to signal return)

PIN 2: SIGNAL RETURN

PIN 3: SENTRY ON-SENSE SIGNAL

Pins 1, 4, 6: Not Connected

Always-On IPMs (normally-closed relays): +5vDC relative to signal return turns power off