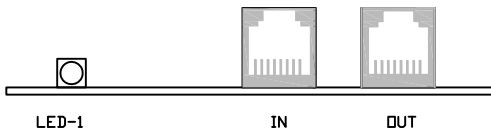
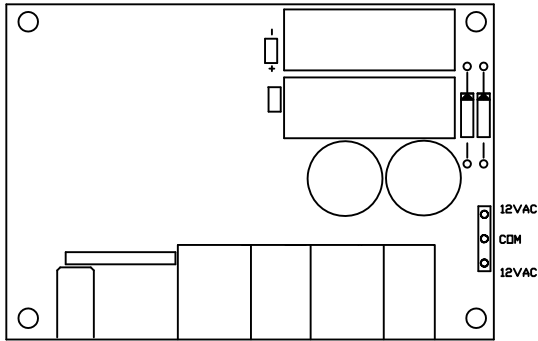
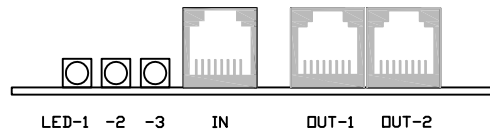
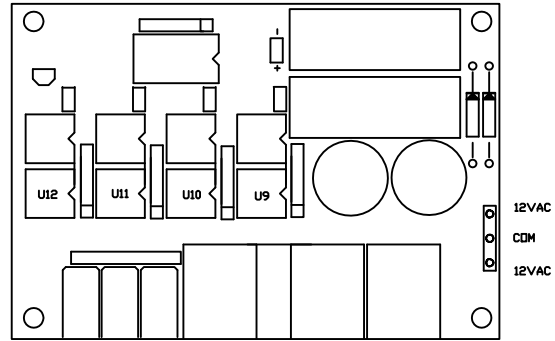


Power Supply & Power Supply Repeater Data Details

POWER SUPPLY (PS)



POWER SUPPLY REPEATER (PSR)



Power Supply Details:

- LED 1:** Power indicator for OUT port.
- IN:** Data IN RJ45 port.
- OUT:** Data OUT RJ45 port with power refreshed.

Power Supply Repeater Details:

- LED 1:** Power indicator for OUT ports.
- LED 2:** Blue wire pair data OUT ports indicator. Green = Transmit data out of PSR, Red = Receive data into PSR.
- LED 3:** Brown wire pair data OUT ports indicator. Green = Transmit data out of PSR, Red = Receive data into PSR.
- IN:** Data IN RJ45 port.
- OUT-1, -2:** Data OUT RJ45 ports with power and data refreshed.

Notes:

- If power indicator is not lit, check the power to board.
- Data LEDs strongly lit red indicates a short or bad transceiver with one of the devices on the line.
- PSR transceiver chips: U9= blue data IN, U10= blue data OUT, U11= brown data IN, U12 brown data OUT.

