

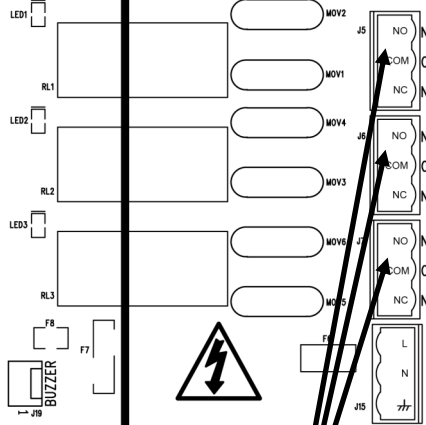
EARTH GROUND SHIELD (inside QCC enclosure)



QCC CONTROLLER

QCC MAIN PCA Rev B

LINE VOLTAGE



THREE RELAY CONTROL WIRING TERMINALS.

CONNECT TO COM & NC. DO NOT USE SOLID CORE WIRE. RELAYS OPERATE IN "FAIL SAFE" CONFIGURATON.

TERMINATION JUMPER IN EN POSITION IF FIRST DEVICE IN NETWORK CHAIN

CONNECTION TERMINAL FOR REMOTE ESH-A SENSOR.

TERMINATION JUMPER IN EN POSITION IF LAST DEVICE IN NETWORK CHAIN

DAISY-CHAIN WIRES RUNNING TO ADDITIONAL LPT-M MODBUS TRANSMITTERS.

FIRST AND LAST DEVICE IN BUS REQUIRE A TERMINATION RESISTOR.

RECOMMENDED: 4-CONDUCTOR, 16 AWG STRANDED, SHIELDED WIRE ON LAST DEVICE, EARTH GROUND SHIELD NOT CONNECTED. SHIELD IS CUT AND TAPED AT LAST DEVICE.

INSTALLER SUPPLIED LINE VOLTAGE (90-240 VAC, 50-60 HZ)

Strobe & Horn operate together



Strobe
Horn
GND

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QCC TO REMOTE LPT-M MODBUS TRANSMITTER AND RSH-24VDC USING THE RELAY WIRING CONNECTION DRAWING REV-C January 18, 2017