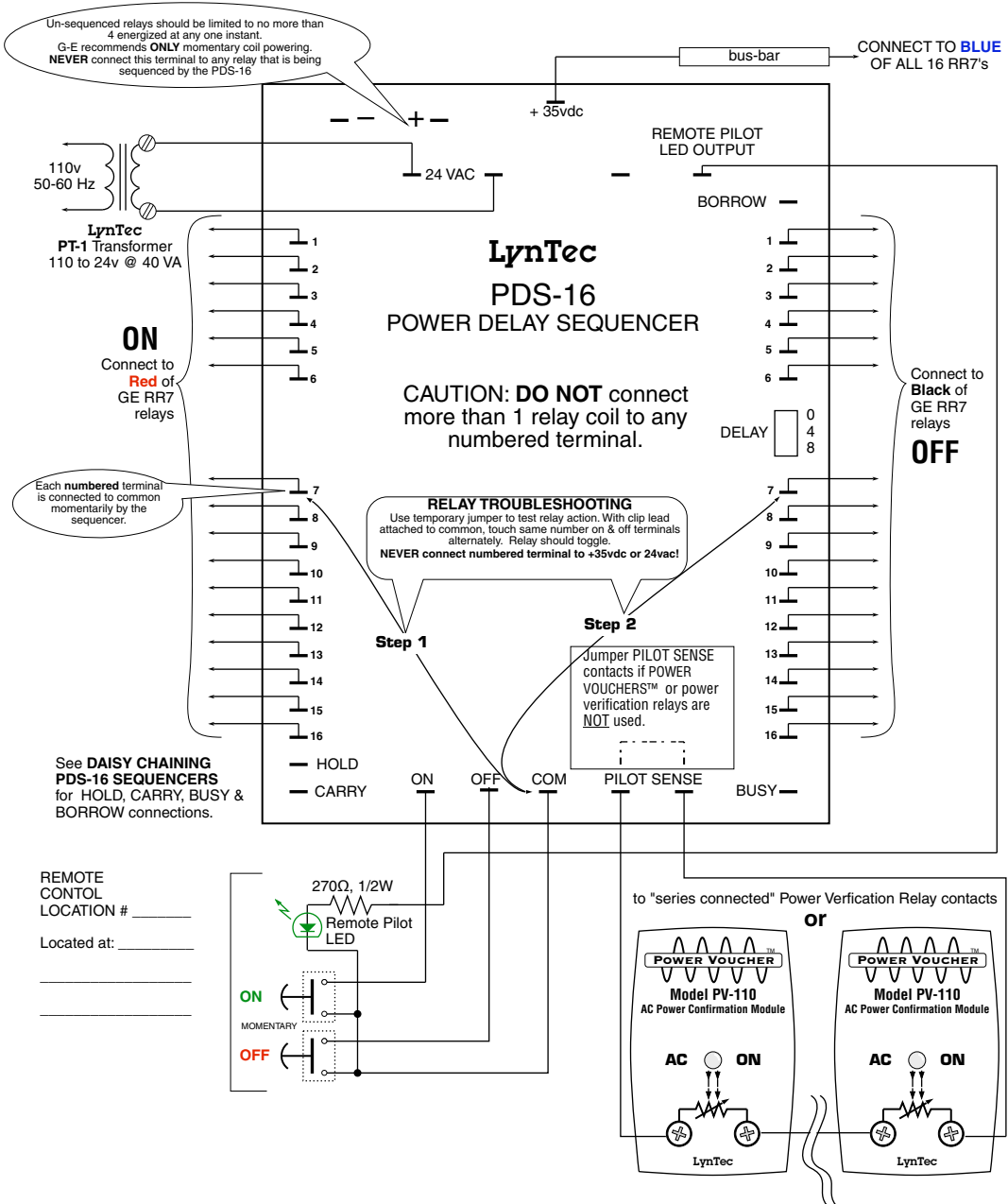
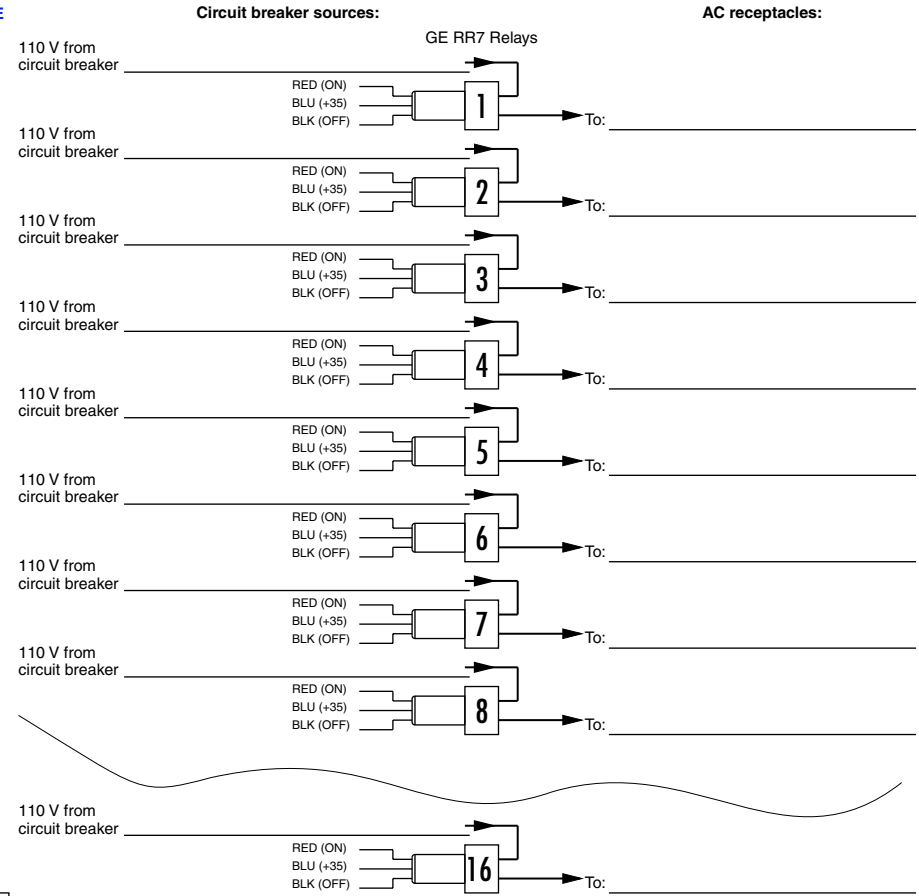


Basic 16 relay SINGLE SEQUENCER HOOK-UP DIAGRAM



System as-built wiring record



POWER VOUCHERS Typical 2 of 16
Any number of PDS-16's may be daisy-chained and up to 200 POWER VOUCHER's may be connected in series.

PV-110's are plugged into a receptacle for every sound system AC circuit, sequenced or non-sequenced, to confirm that AC power is present. (No circuit breakers are off upstream)

USER INDICATION: When all RR7 relays have sequenced **ON** and power is applied to all receptacles, the PILOT LEDs quit flashing and stay **ON**. Any un-powered receptacle 'opens' the pilot sense loop and extinguishes the pilot LEDs, warning the user of a 'not on' condition. Pilot LEDs flash during either ON or OFF sequence, indicating sequencer activity.

www.LynTec.com
800-724-4047
8-5 Central Time

DAISY-CHAINING LynTec PDS-16 SEQUENCERS

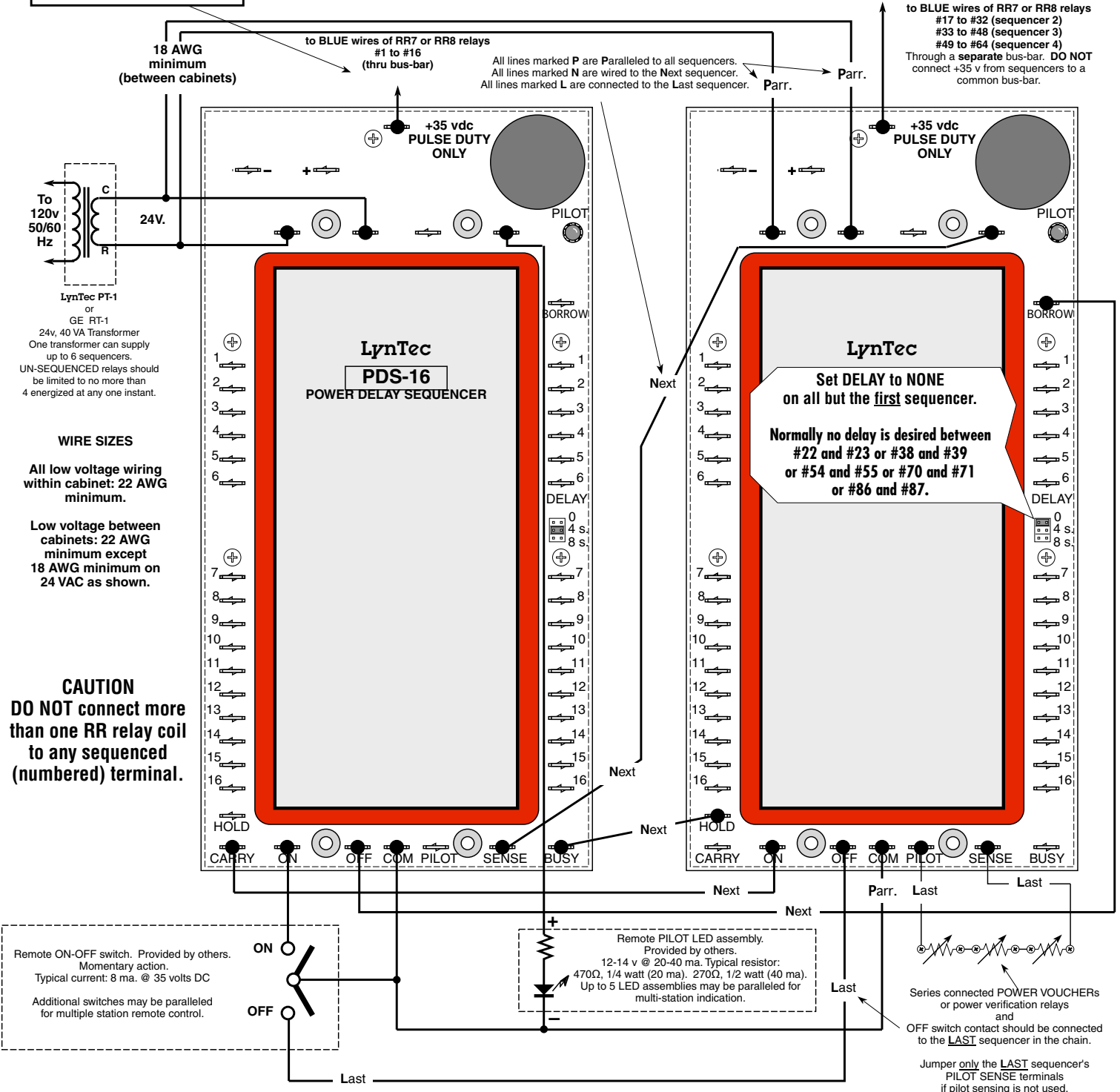
800-724-4047

(Archive - PDS-16 discontinued 1996)

NOTE: If two PDS-16s are installed in the same cabinet, only 16 relays should be connected to the bus-bar. A **separate** +35v. bus should be established for the additional sequencer and relays. **DO NOT** parallel +35v. supplies. Each sequencer's +35 volt supply should feed **no more** than 16 relays to guarantee proper ZIP-OFF operation.

Sequenced relay wiring detail shown on SINGLE SEQUENCER HOOK-UP DIAGRAM.

NOTE: GE RA16 rectifier is **NOT** used with the LynTec PDS-16. **Disconnect** the RA16 from the bus-bar. (blue-white)



This is a **file copy** of the adhesive backed label installed on the inside of the panel cover.

If sequencers are daisy-chained (more than 16 relays), refer to both SINGLE SEQUENCER and DAISY-CHAINING labels.

This sheet not used for single sequencer systems.