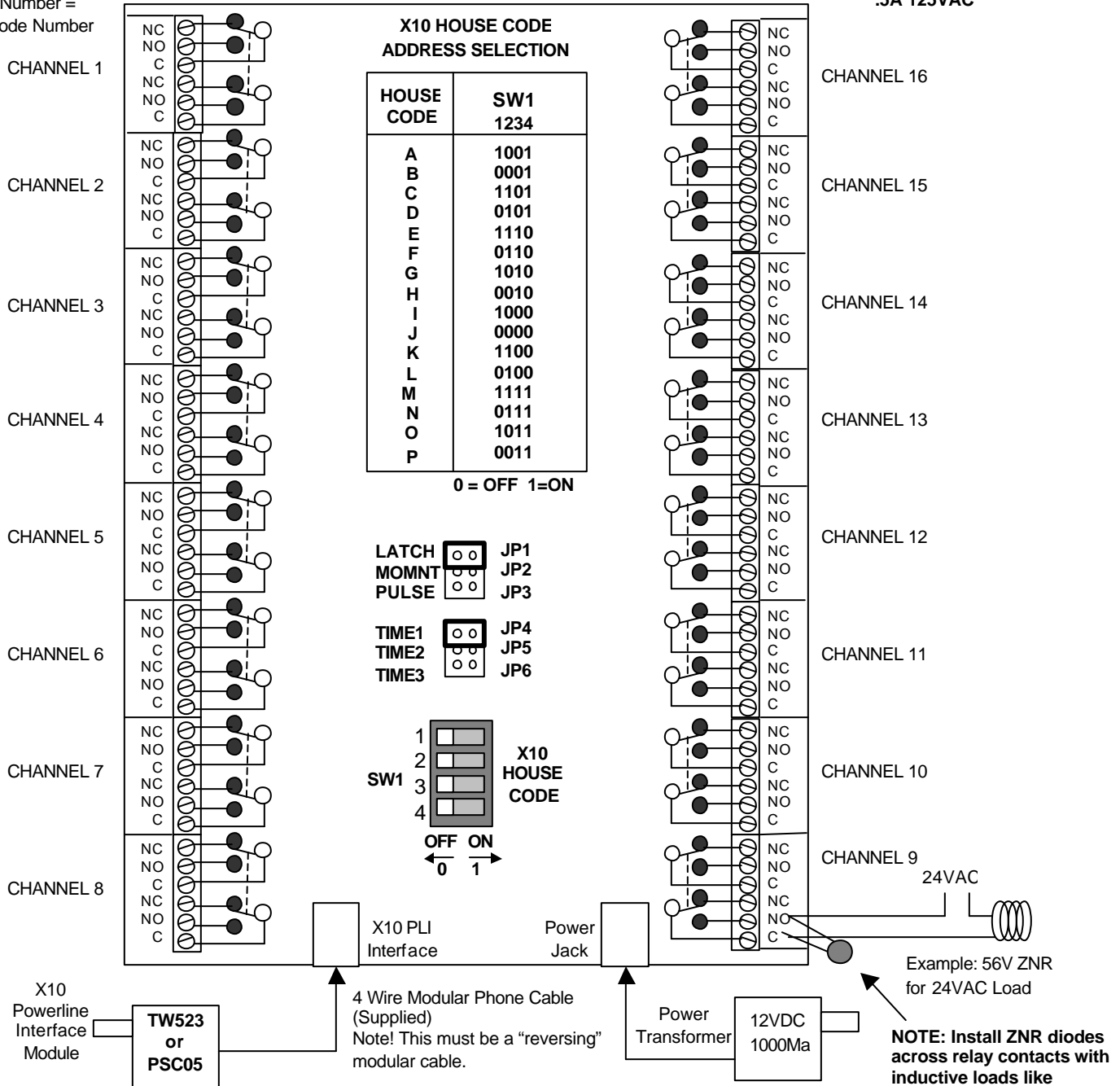


## Wiring Diagram

Rev E PCB

Relays : DPDT  
2A 30VDC  
.5A 125VAC

Channel Number =  
X10 Unit Code Number



### 16CUX Setup

**Relay Output Mode selection:** JP1 to JP3. Move the jumper to desired mode.

JP1: Latched Mode: Unit Code ON = Relay On, Unit Code Off = Relay Off

JP2: Momentary Mode: Unit Code ON = Relay On for "TimeX" then Off, Unit Code Off = No action

JP3: Pulse Mode: Unit Code ON = Relay On for "TimeX" then Off, Unit Code Off = Relay On for "TimeX" then Off.

**Relay Output Pulse Duration selection:** JP4 to JP6. Move the jumper to desired pulse duration. (select only one)

JP4: Time1 = 1 second output pulse duration.

JP5: Time2 = 2 seconds output pulse duration

JP6: Time3 = 3 seconds output pulse duration

### X10 House Code Address selection:

Set dipswitch SW1 to X10 Address using the Table above

Relay channel number = X10 Unit code number

Ex: X10 Command "A1 ON", turns on relay channel 1 for house code address set to A.