

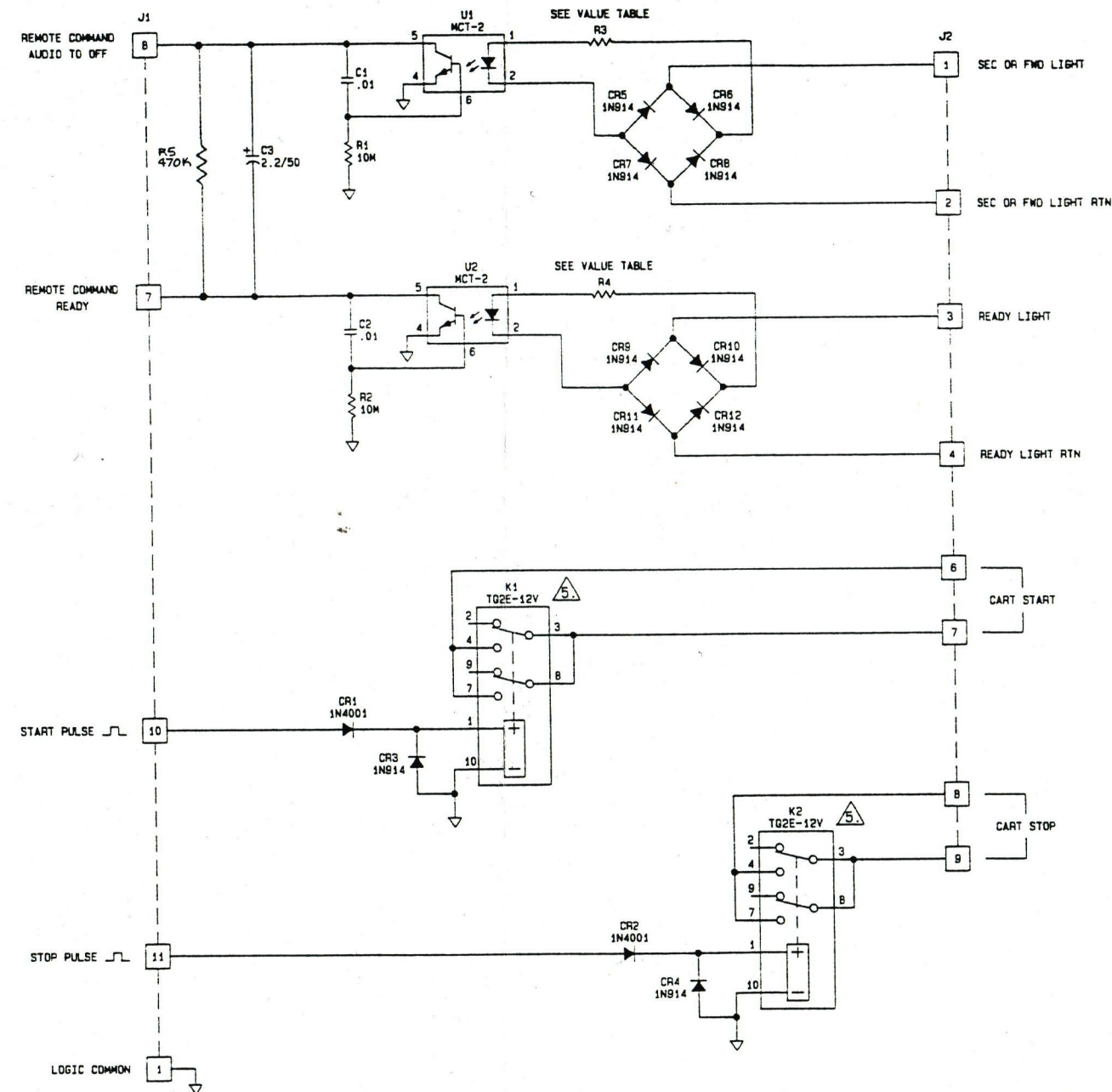
8.3.2 CI-2 Cartridge Interface (+12 to +28 Volt Logic)

The CI-2 Cartridge Interface (PR&E #99-125-0) was designed for use with those commercial cart machines which use +12 to +28 volt logic. The CI-2 uses dry relay contacts for start and stop functions, and also serves as a capable logic interface for CD players and cassette machines. The CI-2 also routes machine status indicator feedback to the console module "OFF" lamp, mimicking machine READY, PAUSE or STOP indicators.

Each CI-2 can accommodate up to three machines. For a schematic of this interface, as well as a diagram of the console to interface cable (PR&E #99-38), see Section 8.4.

8.3.3 CI-2 Cartridge Interface (+5 Volt Logic)

The CI-2 Cartridge Interface (PR&E #99-125-1) was designed for use with those commercial cart machines which use +5 volt logic feedback. Its function is identical to the CI-2 Interface for +12 to +28 volt logic. For a schematic of this interface, as well as a diagram of the console to interface cable (PR&E #99-38), see Section 8.4.



If You Didn't Get This From My Site,
Then It Was Stolen From...
www.SteamPoweredRadio.Com

- △ PC BOARDS WITH REV A & B USES AZ 530-09-2 RELAYS.
4. FOR PCA SEE DRAWING 90-170 LATEST REV.
3. NP=NONPOLARIZED
2. ALL CAPACITORS ARE MEASURED IN MICROFARADS.
1. ALL RESISTORS ARE 1/4W. 5%.

NOTES : UNLESS OTHERWISE SPECIFIED.



VALUE TABLE		
DASH No	REF DES	VALUE
98-125-0	R3	1K 1/2W
	R4	1K 1/2W
98-125-1	R3	100Ω 1/4W
	R4	100Ω 1/4W

12VDC Control Values

5VDC Control Values

8.4.5 CI-2 CARTRIDGE INTERFACE