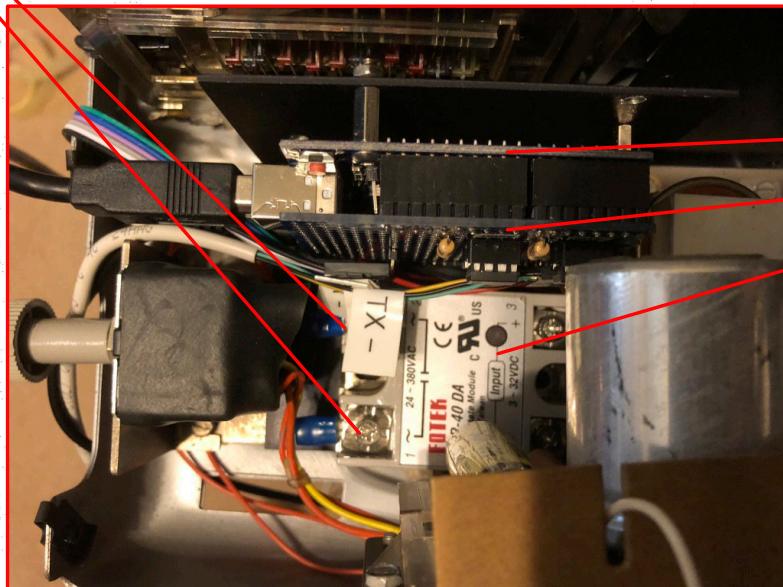
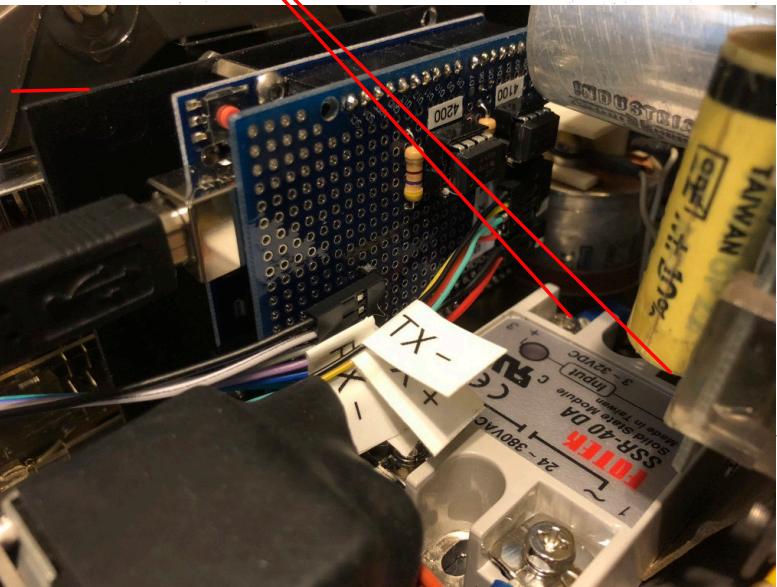
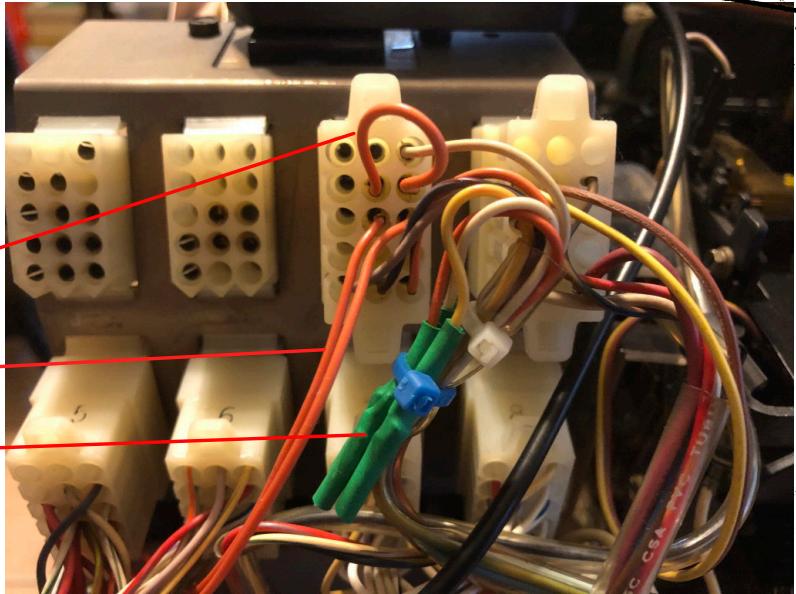


FS-0  
READER CONTROL MOD

## 2018 READER CONTROL MODIFICATION

ON J3 REMOVE MALE MOLEX PINS FROM PLASTIC CONNECTOR HOUSING AS FOLLOWS:

1. REMOVE JUMPER FROM J3-7 TO J3-8.
2. REMOVE PIN FROM J3-14.
3. REMOVE PIN FROM J3-10.
4. REMOVE PIN FROM J3-11.
5. INSTALL JUMPER REMOVED IN STEP 1 INTO J3-10 AND J3-11.
6. INSTALL 2 NEW WIRES WITH MOLEX PINS INTO J3-7 AND J3-8.
7. USE HEAT SHRINK TUBING TO INSULATE THE PINS REMOVED IN STEPS 2-4 AND FOLD BACK AND TY-WRAP OVER WIRE BUNDLE.
8. CONNECT THE OTHER END OF 2 NEW WIRES TO AC LOAD SIDE OF SOLID STATE RELAY.
9. CONNECT CONTROL CIRCUITRY (E.G., ARDUINO) TO CONTROL SIDE OF SOLID STATE RELAY.



2018 READER CONTROL MOD

MODEL 33  
RO, KSR, AND ASR SETS  
3300, 3310, 3320 SERIES



A

B

C

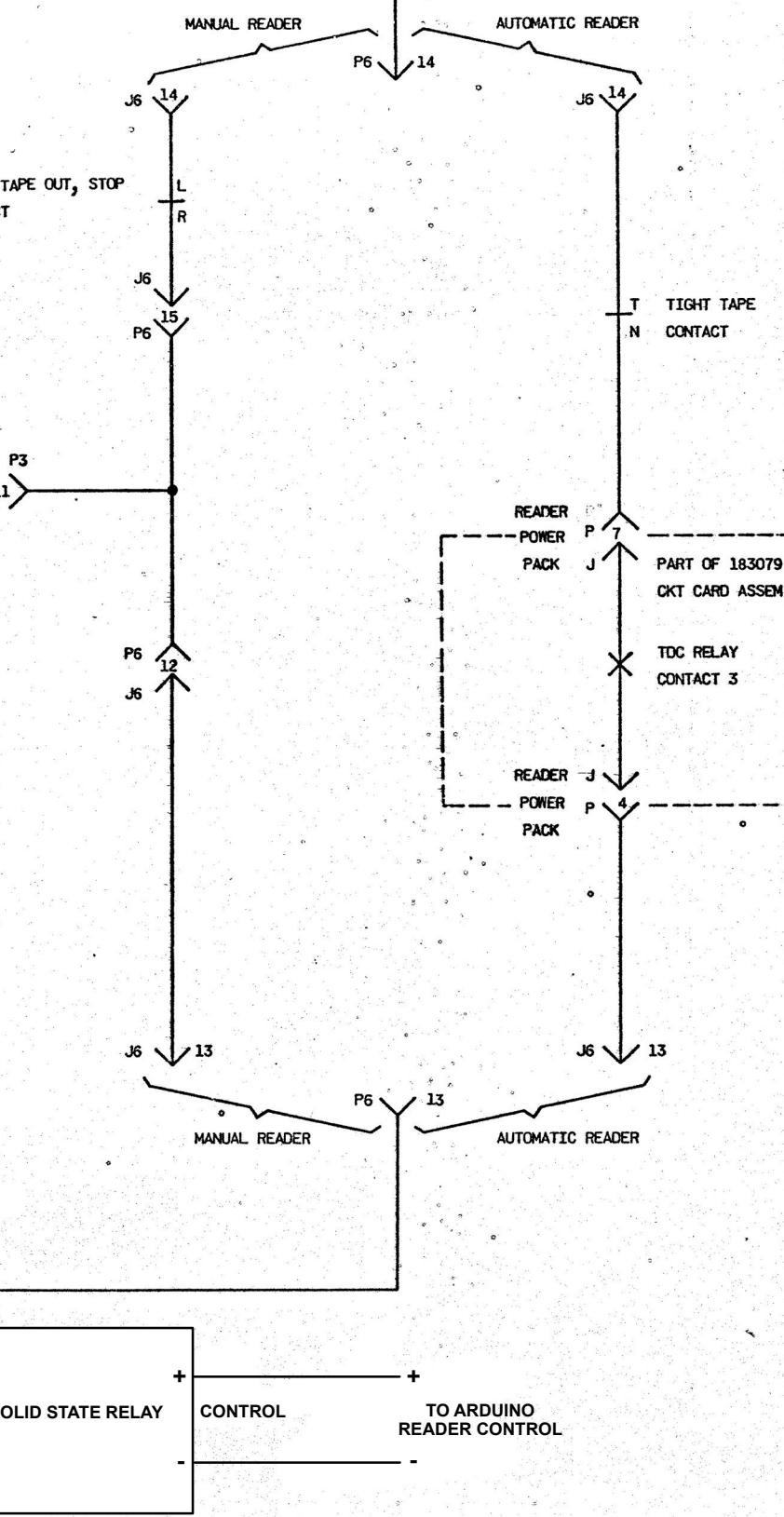
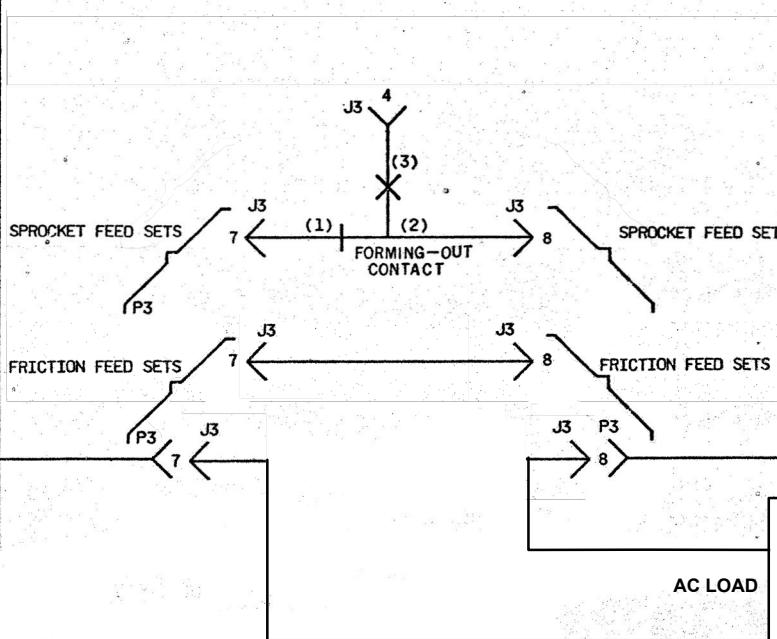
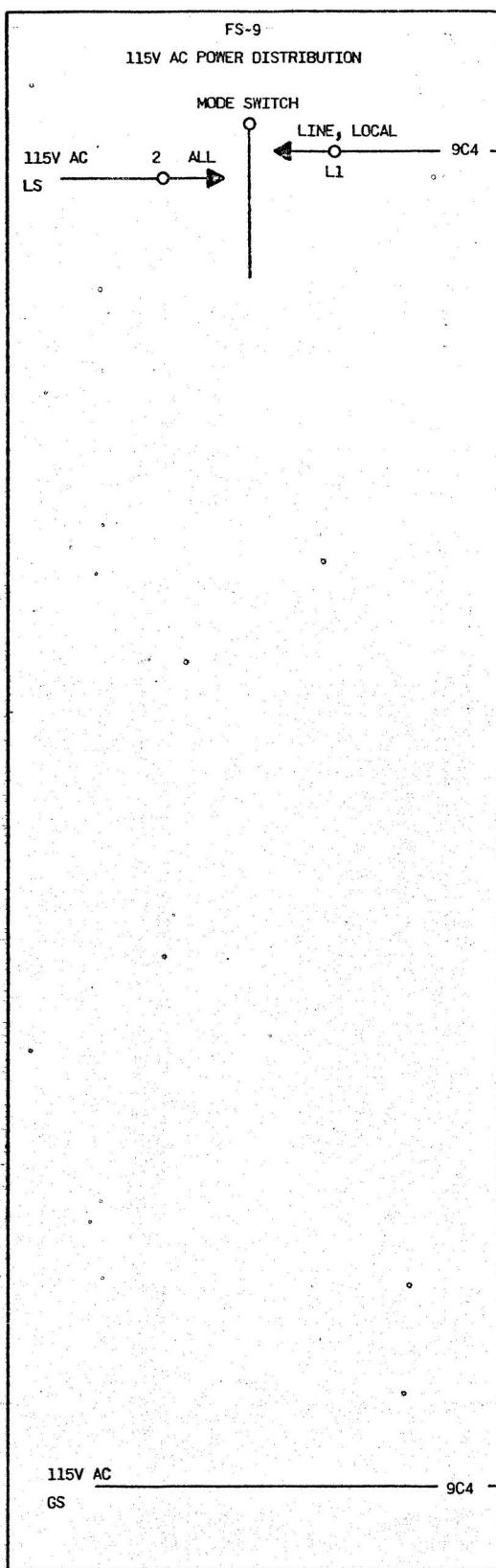
D

E

F

FS-6  
READER CONTROL  
(ASR SETS ONLY)

2018 READER CONTROL MOD



MODEL 33  
RO, KSR, AND ASR SETS  
3300, 3310, 3320 SERIES

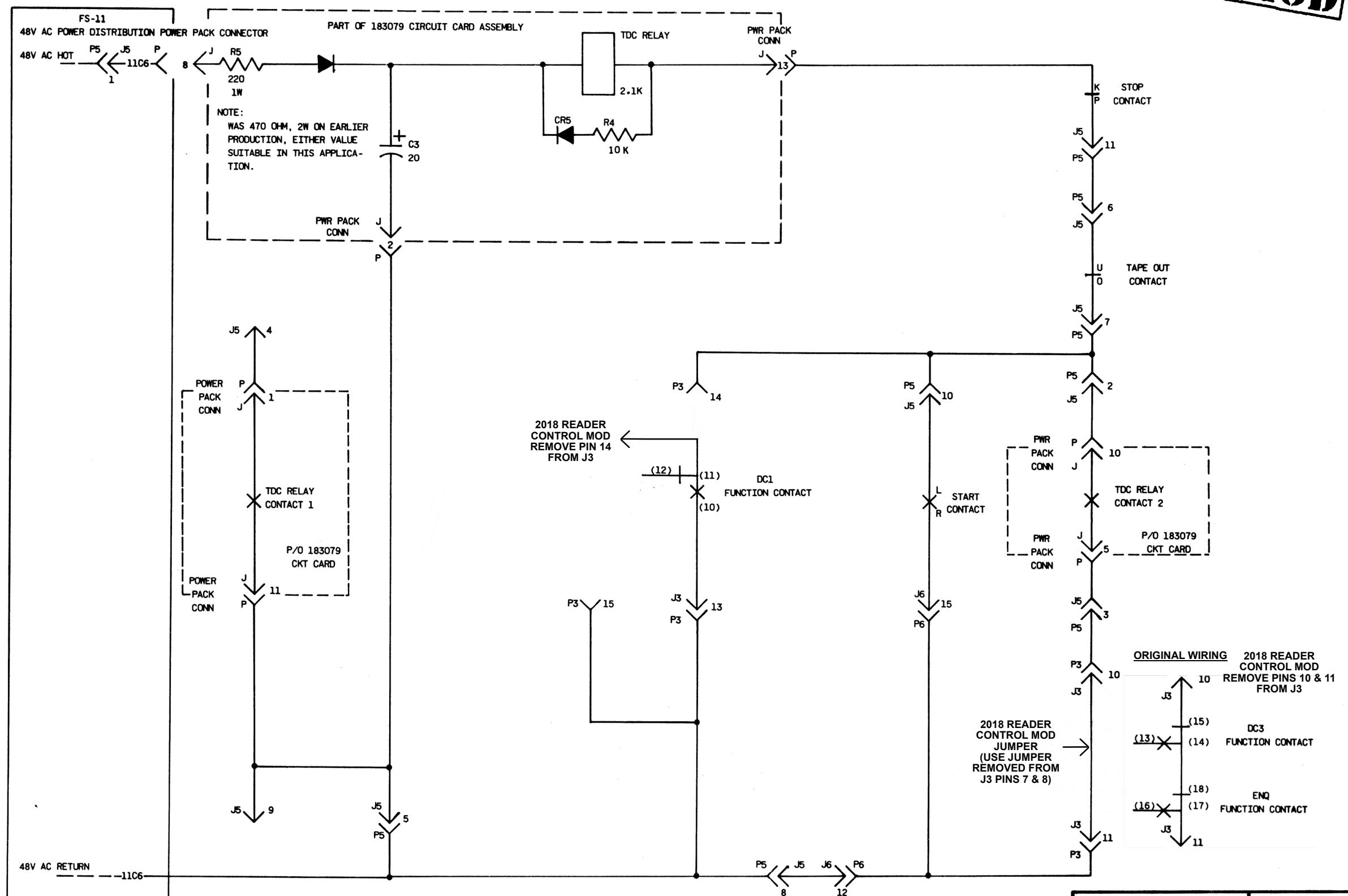


1180 SD-B6

FS-7

AUTOMATIC READER LOGIC  
(ASR SETS W/AUTOMATIC READER ONLY)

2018 READER CONTROL MOD

MODEL 33  
RO, KSR, ASR SETS  
3300, 3310, 3320 SERIES

1180 SD-B7