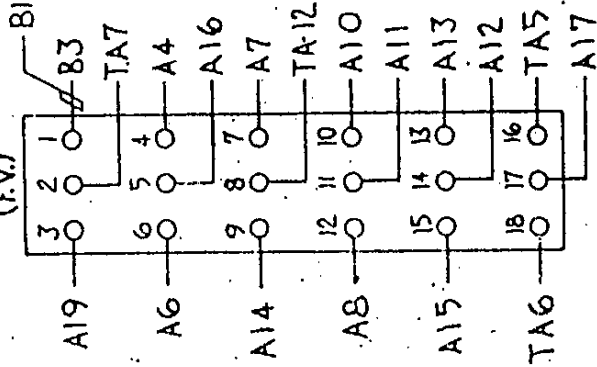


LEGEND

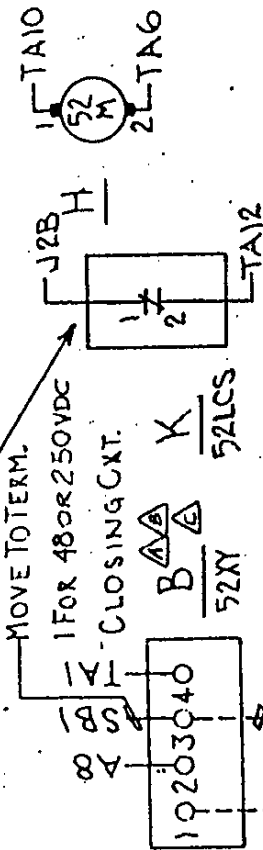
- 52XT - ANTI-PUMP STATIC CONTROL UNIT.
- 52CC - CLOSING COIL, FULLY RATED.
- 52CCI - CLOSING COIL INTERLOCK SWITCH.
- 52TC - TRIP COIL, FULLY RATED.
- 52M - CHARGING MOTOR.
- 52MCI - CHARGING MOTOR CIRCUIT INTERLOCK SWITCH.
- 52SC - CHARGING MOTOR CUTOFF SWITCH.
- 52CCS - CLOSING COIL SWITCH.
- 52C - NORMALLY OPEN AUXILIARY SWITCH CONTACT.
- 52b - NORMALLY CLOSED AUXILIARY SWITCH CONTACT.

SB

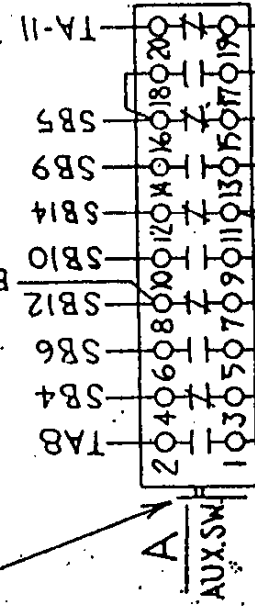
SEC. BLK. (F.V.)



SHOP NOTE:
SECURE WIRING FROM C
DEVICE 'K' TO CLEAR 52SC
MECHANISM CLOSING
SPRING.



CAMS VIEWED FROM THIS END

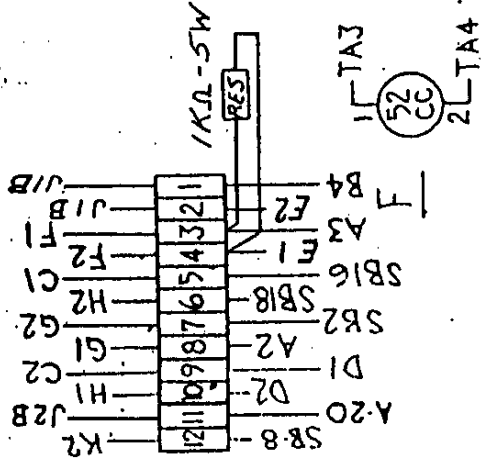
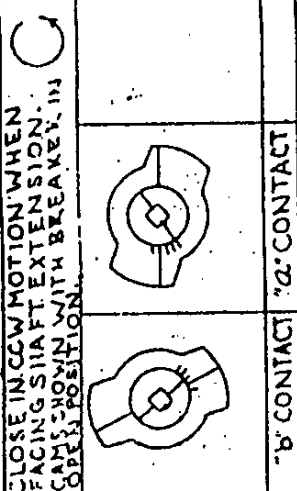


ALL AUX. SW. CONTACTS ARE DOUBLE-BREAK

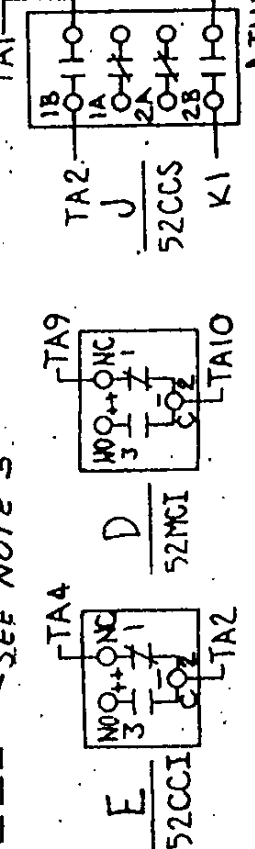
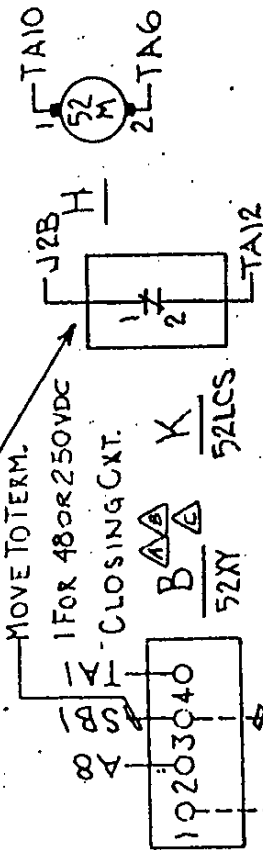
SHOP NOTE

ROUTE WIRES FROM DEVICE
'J' OVER MOTOR AND PUMP
ASSEMBLY.

AUX. SW. CAM SETTINGS



SHOP NOTE:
SECURE WIRING FROM C
DEVICE 'K' TO CLEAR 52SC
MECHANISM CLOSING
SPRING.



ALL AUX. SW. CONTACTS ARE DOUBLE-BREAK

ITEM

MATERIAL OR DESCRIPTION

PART NAME

PART NUMBER

REV.

DATE

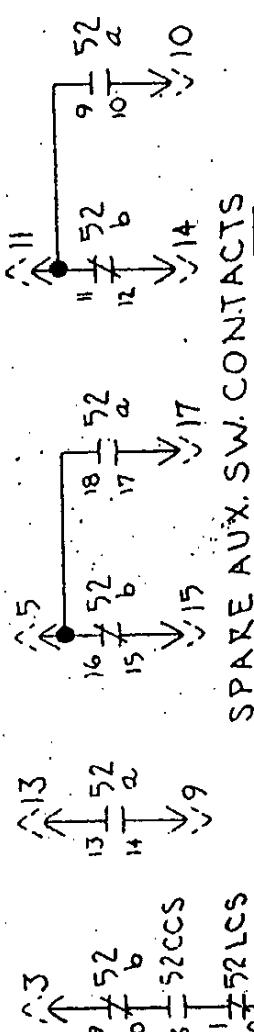
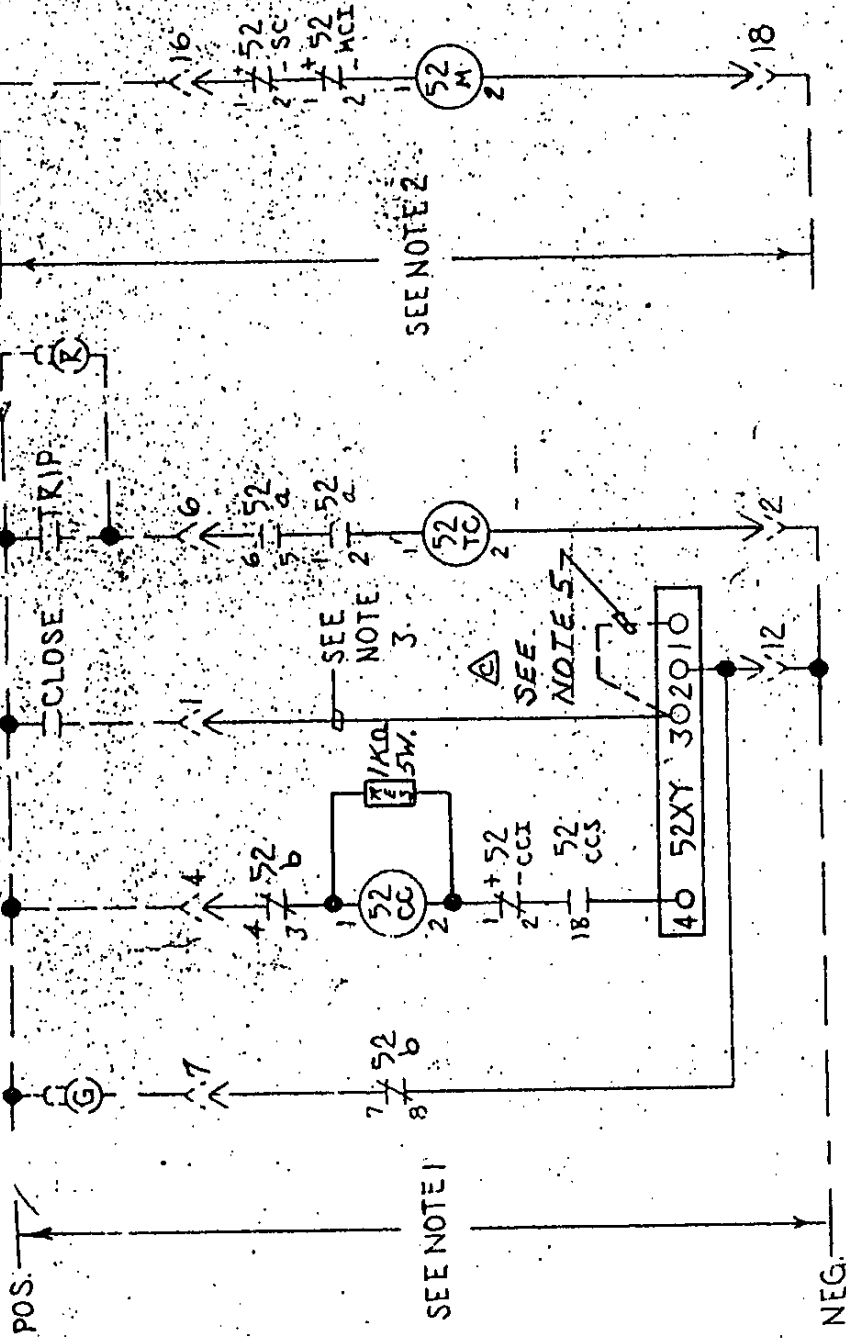
BY

REVISION

SCALE

TITLE

REV.



50#963-3G

Δ.5. FOR 24 V. DC CLOSING
ADD JUMPER BETWEEN
TERMINALS 1 AND 3

NOTES:

1. CONTROL CXT. SUITABLE FOR 24, 48, 125 OR 250 VDC.
2. MOTOR CXT. SUITABLE FOR 115 OR 230 VAC AND 125 OR 250 VDC
- Δ.3. FOR 48 OR 250VDC CLOSING CXT. MOVE TO TERM. 1 OF 52XY
- Δ.4. SAME AS SGB00428A EXCEPT 52LCS SW. ADDED & DIODES REMOVED.

McGraw-Edison
POWER SYSTEMS DIVISION
CANONSURG, PENNA.
15317

CONFIDENTIAL
MUST NOT BE USED IN
ANY WAY DETRIMENTAL TO
MCGRAW-EDISON CO.

OWN. G.G. 5-30-72
DESIGN. SGB00428A
DATE

DESCRIPTION
PSD STANDARD BKR. INTERNAL

TITLE
B. BREAKER INTERNAL

SCALE
SGB00958A C

SGR00958A