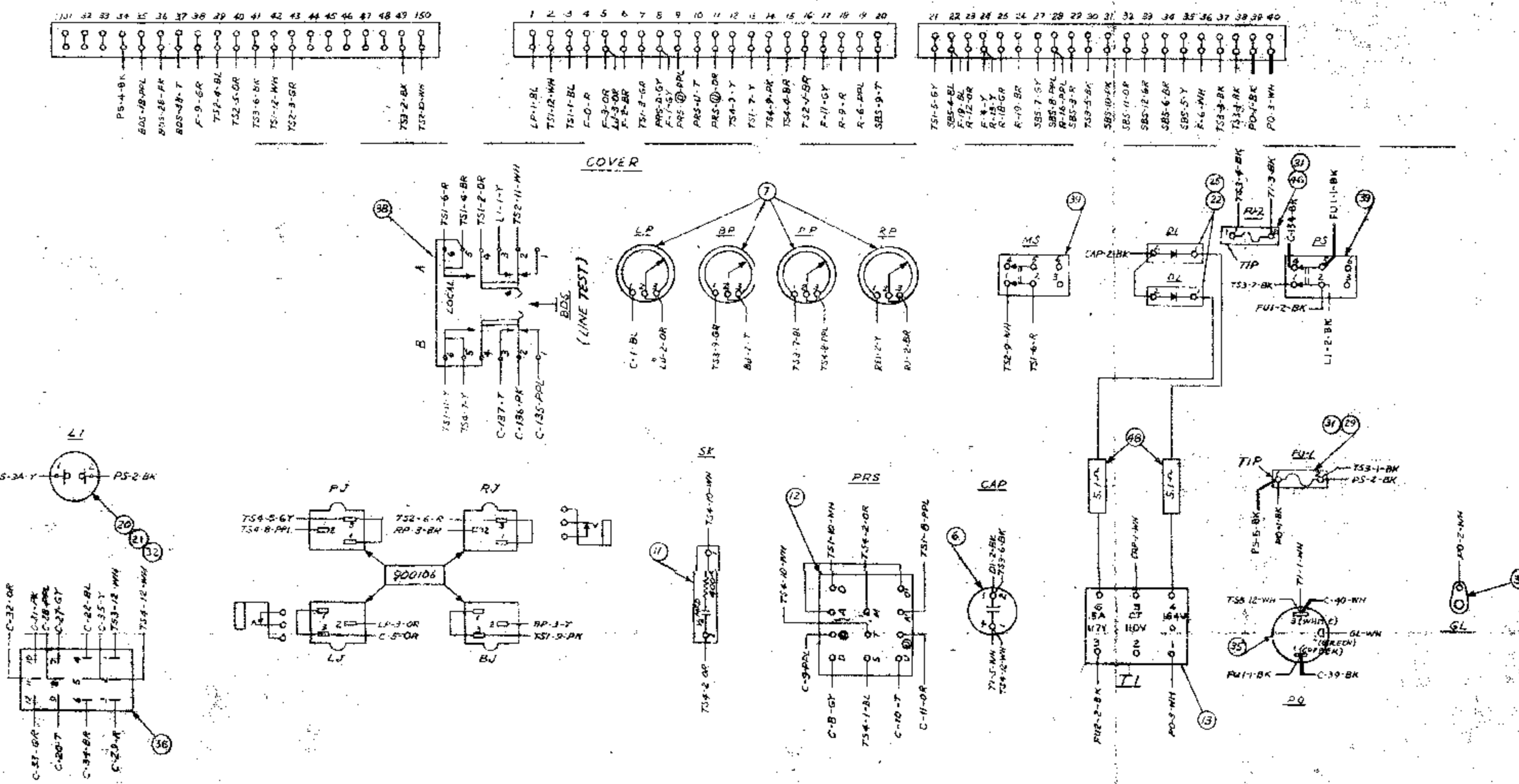


C-BLOCKS (LOCATED IN ASR CONSOLE - SEE NOTE 1)



EQUIPMENT

- (5) Assembly, Strap, Black, See Dwg. 234465
- (6) Capacitor, Dry Electrolytic, 5-A, 500-MFD, 200 WDC (CAP)
- (7) Potentiometer, 17-A, 2000 Ohms (LP, BP, RP, RP)
- (8) Jack (W, B, P, R, R)
- (9) Resistor, 59-A, 1000 Ohms (RE2, RE3, RE1)
- (10) Resistor, 59-A, 2000 Ohms (RE4)
- (11) Spark Killer, 9071-A (SK)
- (12) Subbase, Relay, 202-A (Less Color) (PRS)
- (13) Transformer, 182-A (T)
- (14) Holder, Indicator Light, Dwg. 235340 (LI)
- (15) Lens, Indicator Light, Red, Dwg. 235342 (LI)
- (16) Block, Mounting, Single Pole, 3784, Bussman Mfg. Corp. (B, MS)
- (17) Connector, 500250-152466 (F, R), Dwg. 500250
- (18) Rectifier, 100A, Series Torzian (D, D2)
- (19) Fuse, 234685-118 Cartridge, 5 Amp Dwg. 234685 (FUI)
- (20) Holder, 8293-A, Fuse Dwg. 234692 (FUI) & (FUI)
- (21) Lamp, Neon HE-31, General Electric (LI)
- (22) Terminal, 573, Lug Solder (GL)
- (23) Receptacle, 3-Wire Grounding 52B4, Harvey Hubbard Inc. (PO)
- (24) Connector, 5-312-A8 Electrical, H. B. Jones Div. Elch Mfg. Corp. (SBS)
- (25) Strip, Terminal, 12-164, H. B. Jones Div. Elch Mfg. Corp. (TS1, TS2, TS3, TS4)
- (26) Switch, 210 TOS Cover, Dwg. 235330 (BS)
- (27) Switch, Toggle, 1027-CE, AM. E. H. Electric Co. (PS, MS)
- (28) Fuse, 234685-110 1 Amp Dwg. 234685 (FUE)
- (29) Resistor, 109150-133 Fixed Wire Wound, 5.1 ohms $\pm 5\%$ Dwg. 109150

NOTES

1. The "C" Block is not part of the wiring cabinet.
2. It is shown to illustrate the termination of the cables and the proper order of the wires brought out from the cable form, Dwg. 234463.
3. All wires shown terminated on the "C" Block, TS1, TS2, TS3 & TS4 from the cable shall be equipped with Auto Crimp Spade Terminal #1072, AMP.
4. Wherever two or more wires are shown connected to the same point on the "C" Block or terminal strips, each wire shall be connected to a single solderless terminal.
5. The cable form for the wiring cabinets is shown on Dwg. 234463.
6. For method of attaching wires to Micro Connectors F & R see Dwg. 234463.
7. Spare wires shall be extended into wiring cabinet and taped.
8. All spade terminals shall be attached by crimping as recommended by AMP.

WIRING CODE

- Wire #18 AWG, NEC Type TFF, Single Conductor
- Wire #22 AWG, Flexible Hookup, (22F1-14200)

COLOR CODE

- | | |
|-----------|-----------|
| Black-BK | Blue-BL |
| Brown-BR | Purple-PL |
| Red-R | Gray-GY |
| Orange-OR | White-WH |
| Yellow-Y | Pink-PK |
| Green-GR | Tan-T |

Shell of F Connector shall be assembled to body so that polarizing pin is further from cable entrance end.

Shell of R Connector shall be assembled to body so that polarizing pin is nearer to cable entrance end.

D-26 OCT 66
Item 23 was
47-A 17804

M. L. ARS
APRIL 3, 1963

EQUIPMENT AND
NOTES 2-6-7
REVISED BY
MRS. J. B. ARS
OCT 17, 1961
FROM 30-100
IN ACCORDANCE
WITH Dwg.
235330

POWER WIRE
OCT 14, 1959
Wiring Cabinet
9797-A covered
by Dwg. 234463

ARS
Oct 14, 1959

37643-9

WESTERN UNION

WIRING CABINET
9797-A
WIRING

SCALE 1/8"