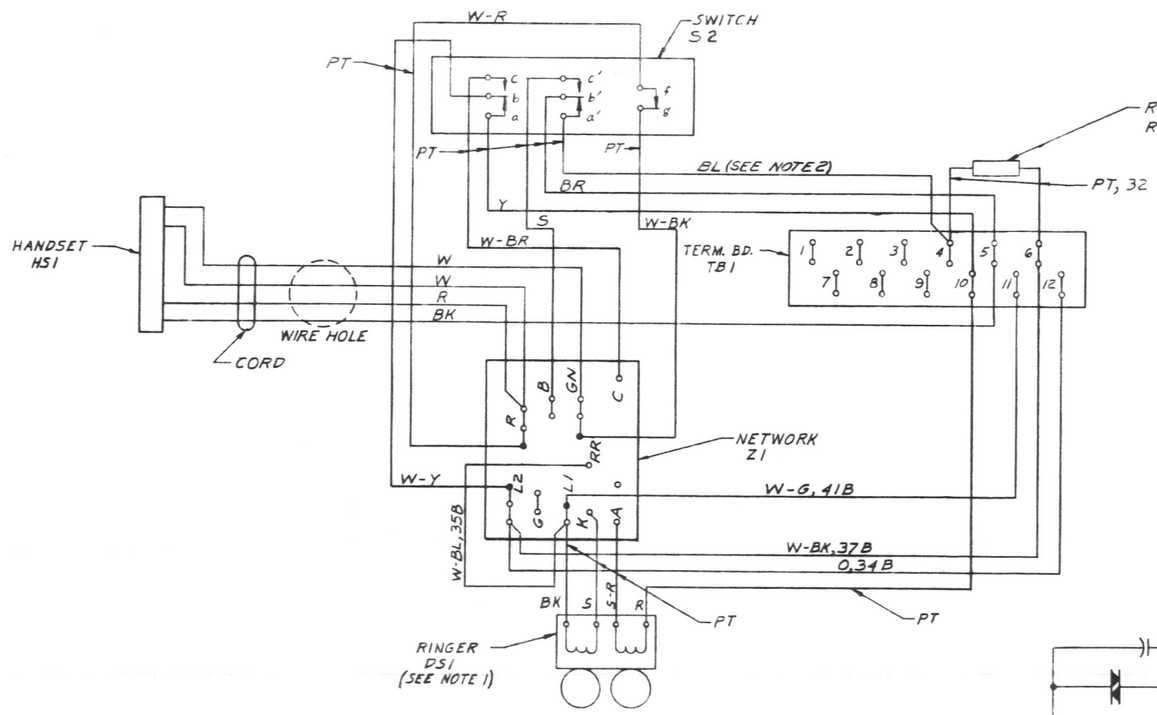
P-24E700

8JW & 8NW TYPE APPARATUS UNIT

ISSUE-3

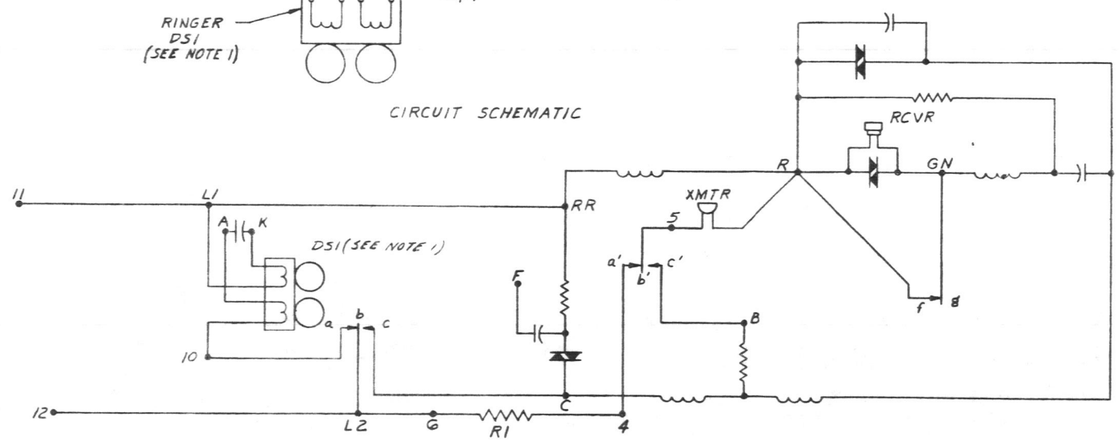
WIRING DIAGRAM




NOTES:

1. RINGER, DS1, SHALL BE OMITTED FOR THE 8 NW TYPE APPARATUS UNIT.
2. THE PT LEAD FROM RESISTOR (R1) SHALL BE ASSEMBLED BETWEEN THE EYELET AND WASHER ON TERMINAL 4 OF TB1. THE BL LEAD FROM SWITCH S2 SHALL BE ASSEMBLED BETWEEN THE WASHER AND THE SCREW HEAD ON TERMINAL 4 OF TB1.

CIRCUIT SCHEMATIC




PRINTED IN U.S.A.

PRINT BLACK

REDUCE TO 8 1/2 INCHES

NOTES:

1. ITEM NUMBERS AND DESIGNATIONS REFERRED TO ARE SHOWN IN STOCK LIST OF A-579919 AND P-24E698.
2. WIRING DIAGRAM CONNECTIONS LABELED ● SHALL BE SOLDERED PER 50016 METHOD C.
3. PT - LEADS ARE FURNISHED WITH COMPONENT.

P-24E700

| | | |
|---|---|---|
| E.E. ENGINEER | | |
| I.T. DRAFTSMAN | | |
| 6-25-62 | | ISSUE 1A |
| DESIGNER | | |
| DRAFTSMAN | | |
| 8-13-62 | | ISSUE-1 |

CHANGED: 8JW & 8NW WERE 8TW & 8RAW RESP. IN NOTE (1) 8NW WAS 8AW; IN USED ON COLUMN 8J WAS 8T; ISS. NO. OF CIRCUIT LABEL WAS 1.

| | |
|---|---|
| Pn | SEE ABOVE CODES |
| 5-24-63 | 2 |

CHANGED: SCR. CONN AT "C" ON Z1 WAS SOLD. CONN; ISS. NO. IN CKT. LABEL WAS 2.

| | |
|---|---|
| NEW | 591644-B1 |

ADDED: NOTE 2 & REF. (2) TWO PLACES.

| | |
|---|---|
| V.F. | 591643-B1 |
| 11-12-63 | 3 |

P-24E700

FOR CHARGES REFER TO DFTG CARD INDEX

| | |
|---|---|
| 8J APP UNIT | |
| USED ON | DWG |

LABEL, WIRING & CIRCUIT

SCALE

WESTERN ELECTRIC CO. INC. ENGINEER OF MANUFACTURE

| MATERIAL | FINISH |
|---|---|
| WHITE SULPHITE BOND PAPER 20 LB. (500 SHEETS 17 x 22) | |

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES. NONLIMITED DIMENSIONS OTHER THAN SIZE OF RAW MATERIAL SHALL BE HELD AS FOLLOWS WHEN EXPRESSED:
TO 2 DECIMAL PLACES ±
TO 3 DECIMAL PLACES ±
AS ANGLES ±
FOR GENERAL INFORMATION ON SYMBOLS AND NOTES REFER TO MANUFACTURING STANDARD 18.003, PART 2, SECTION 227.

DWG SIZE 6S

CDS P-24E700

BSRS451.503