

7-LINE, ROTARY DIAL, HANDSFREE TELEPHONES

CIRCUIT LABELS

1. GENERAL

1.01 This document covers the 7-line, rotary dial, handsfree telephones. (See Figure 1.) Circuit labels for 7-line, rotary dial, handsfree telephones are included. (See Table A.)



AW 86-356

Figure 1: 7-Line, Rotary Dial, Handsfree Telephone

1.02 This section is reissued to provide new circuit labels for the following 7-line, rotary dial, handsfree telephones:

- (a) Model 842, Type 42
- (b) Model 842, Type 76

1.03 For additional information on description and installation of the telephones, refer to Section 50-842-100. A replacement parts list and

an exploded-view drawing for the telephones are contained in Section 50-842-101. Related documents of the ITT Telephone Apparatus Practices Manual provide information on components.

1.04 The Model 842 handsfree telephones are identified by a code number stamped in ink on the bottom of the base plate. Refer to Section 50-842-100 of the ITT Telephone Apparatus Practices Manual for ordering information and an explanation of each code number.

1.05 The Model 842 handsfree telephones are 7-line, rotary dial, anti-sidetone type units that operate efficiently over a wide range of loop resistances and line impedances. They offer the advantage of handsfree application and are designed to be used with key systems, such as the ITT 1A2 System, where several telephones have access to the same CO/PBX lines or intercom lines.

1.06 Handsfree telephones are equipped with a microphone and loudspeaker that combine with the telephone circuitry to permit their use without having to hold the handset. This feature may be switched ON or OFF. When OFF, the telephone is used in the normal manner. When ON, a user may converse on the telephone from any direction at a distance of several feet.

TABLE A
LIST OF CIRCUIT LABELS

MODEL NO	TYPE NO	FIGURE NO
842	42	2
842	76	3

AW 86-332

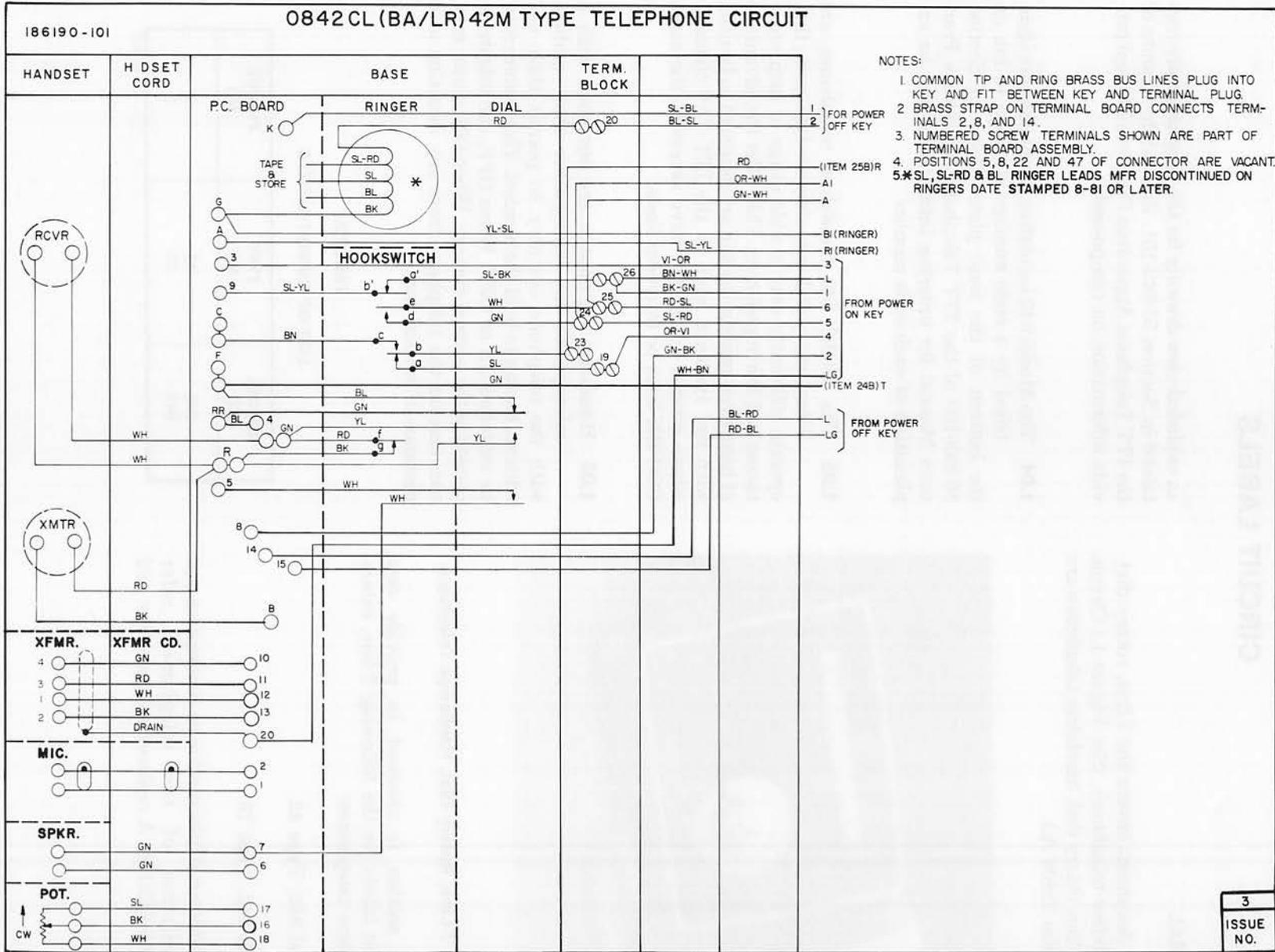


Figure 2: Circuit Label, Model 842 Type 42 (Sheet 1 fo 2)

0842 CL(BA/LR)42M TYPE TELEPHONE CIRCUIT

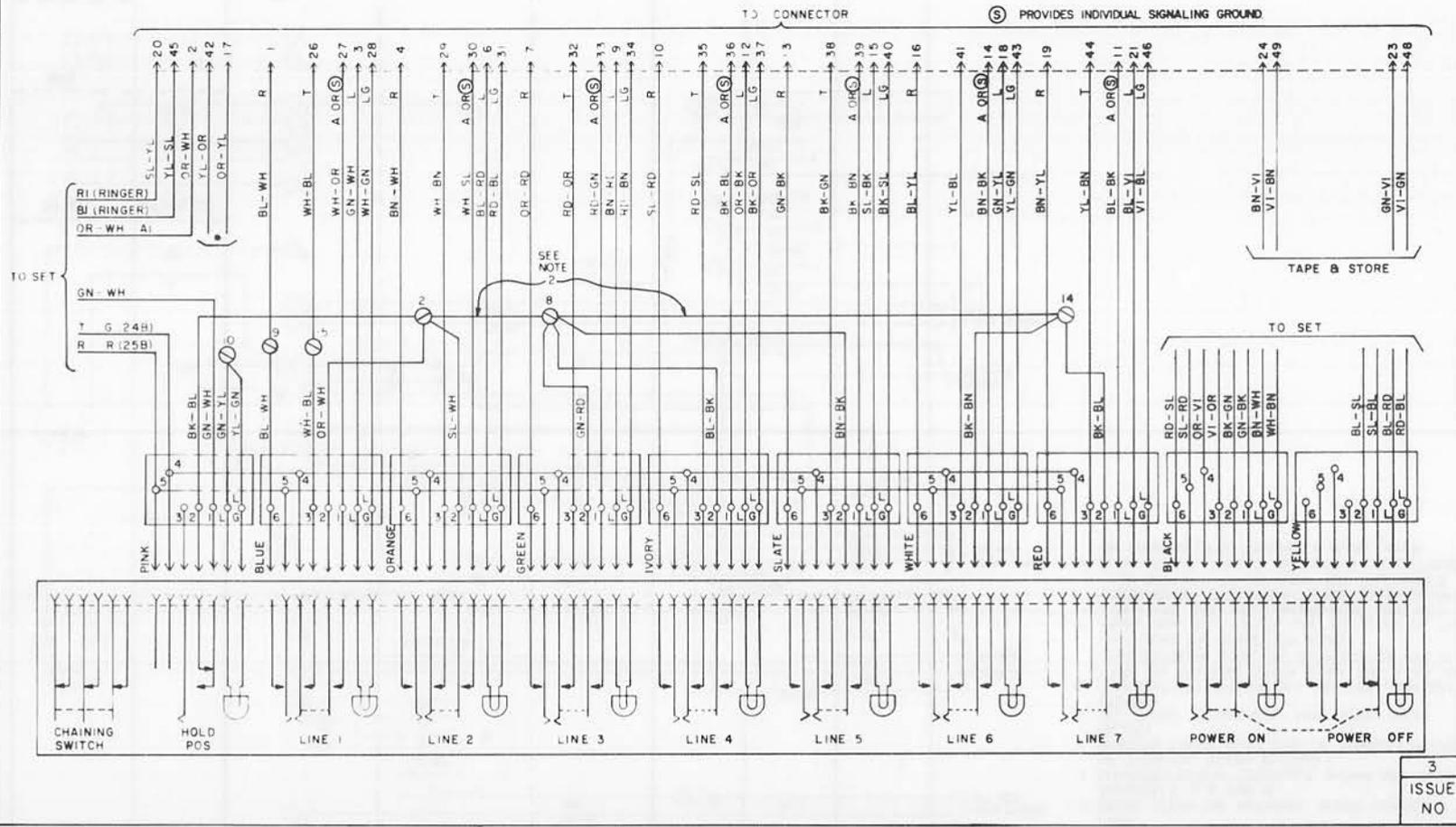
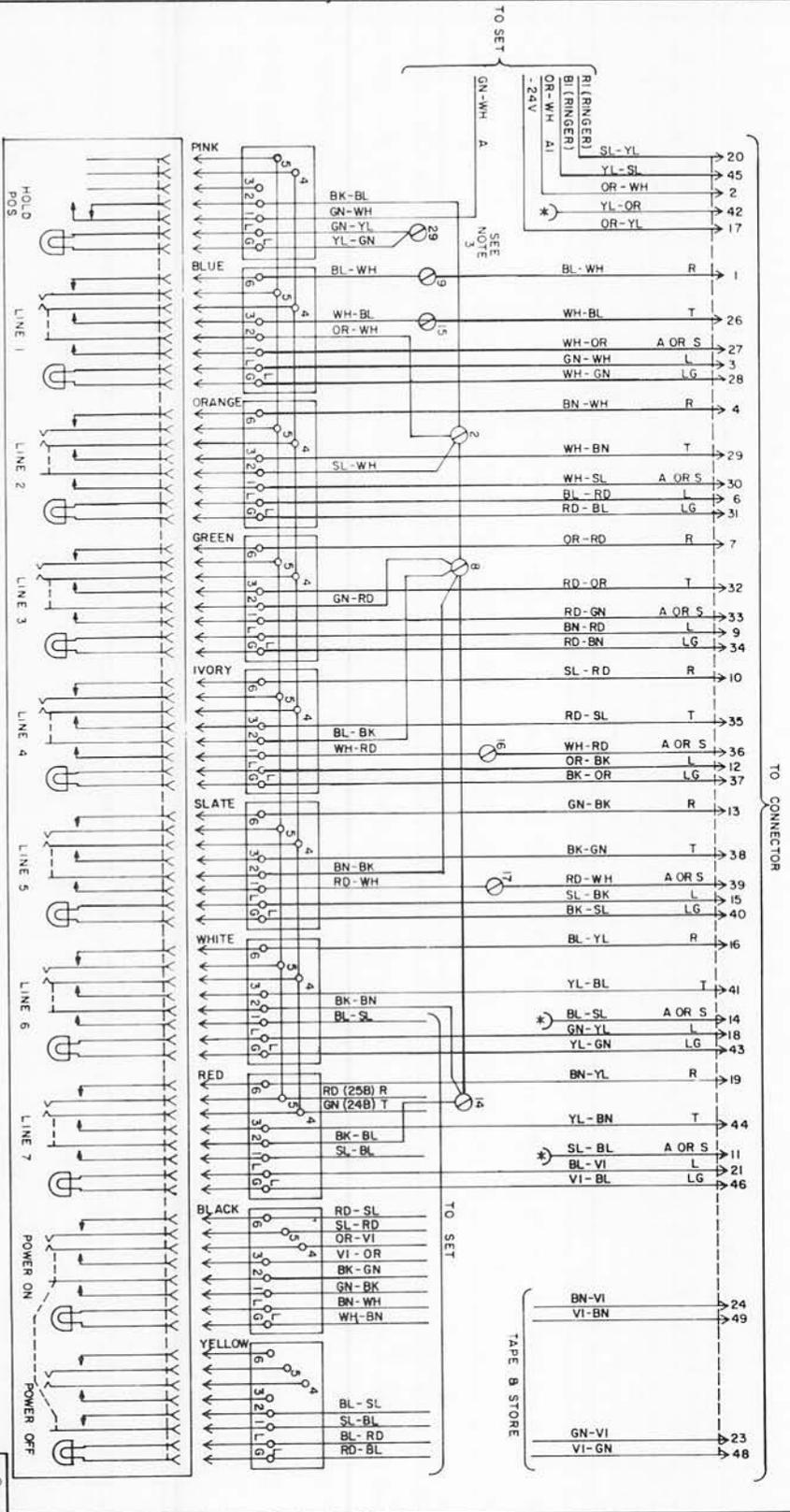


Figure 2: Circuit Label, Model 842 Type 42 (Sheet 2 of 2)

0842CL(BA/LR) 76M TYPE TELEPHONE CIRCUIT



ISSUE NO 2

Figure 3: Circuit Label, Model 842 Type 76 (Sheet 2 of 2)