## SINGLE-LINE, PUSHBUTTON DIAL, WALL TELEPHONES (STANDARD SIZE) CIRCUIT LABELS

## GENERAL

1.01 This document covers the single-line, pushbutton dial, standard size, wall telephone. (See Figure 1.) The circuit labels for the various models of single-line, pushbutton dial, standard size, wall telephones and the associated features available in each are included in this document. (See Table A.)



Figure 1: Single-Line, Pushbutton Dial, (Standard Size) Wall Telephone

1.02 This section is reissued for the following reasons:

- (a) Issue 4 provides the latest issue of circuit labels for the Model 3554 telephones.
- (b) Issue 3 provided the latest issue of circuit labels for the Model 3554 telephones.
- (c) Issue 2 added a circuit label for the Model 3554, Types 20T and 21T telephones and

provided the latest issue circuit labels for the Model 3554 telephones.

**Note:** Some versions of telephones have been manufacturing discontinued; however, circuit labels have been retained as a reference for telephones still in service.

- 1.03 For additional information on description and installation of the telephones, refer to Section 50-554-103. A replacement parts list and an exploded-view drawing for the telephones are contained in Section 50-554-104. Related documents of the CORTELCO Telephone Apparatus Practices Manual provide information on components.
- 1.04 The Model 3554 wall telephones are singleline, pushbutton dial, anti-sidetone type units that operate efficiently over a wide range of loop resistances and line impedances.
- 1.05 The Model 3554 wall telephones are identified by a coded label affixed to the bottom of the base plate. Refer to Section 50-554-103 of the CORTELCO Telephone Apparatus Practices Manual for ordering information of complete telephones and for an explanation of each code number.

TABLE A
LIST OF CIRCUIT LABELS

| MODEL NO  | TYPE NO        | FIGURE NO |
|-----------|----------------|-----------|
| 3554**QBA | 20, 21, 27, 28 | 2         |
| 3554**FBA | 27, 28         | 2         |
| 3554**MBA | 20, 21, 27, 28 | 2         |
| 3554**OBA | 30, 31         | 3         |
| 3554**QBA | 20             | 3         |
| 3554**FBA | 20             | 3         |
| 3554**OBA | 30T, 31T       | 4         |
| 3554**QBA | 20T            | 5         |
| 3554**FBA | 20T            | 5         |
| 3554**MBA | 20T, 21T       | 5         |
| 3554**OBA | 37, 38         | 6         |

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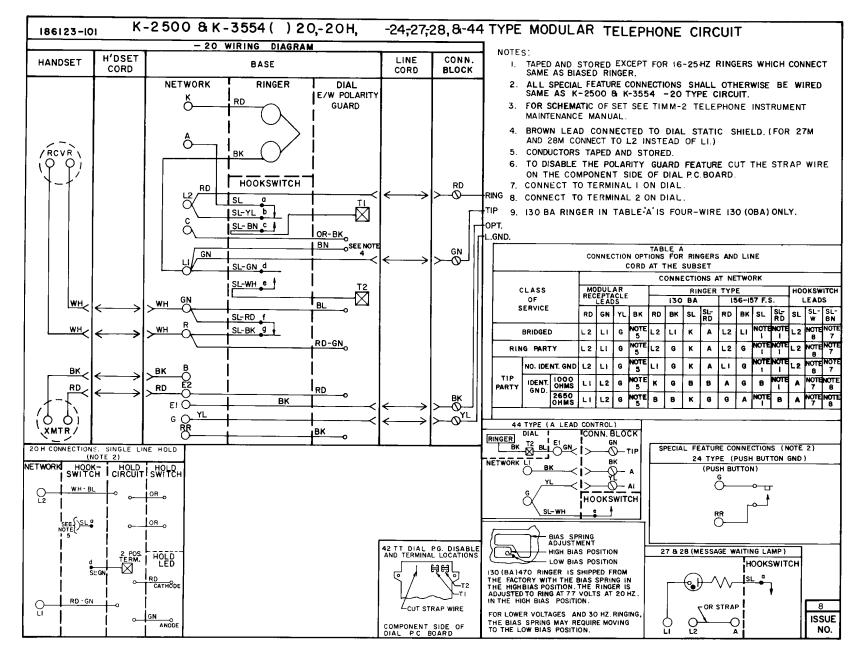


Figure 2: Circuit Label, Model 3554\*\* QBA Types 20, 21, 27, 28; Model 3554\*\* FBA Types 27, 28; Model 3554\*\* MBA Types 20, 21, 27, 28

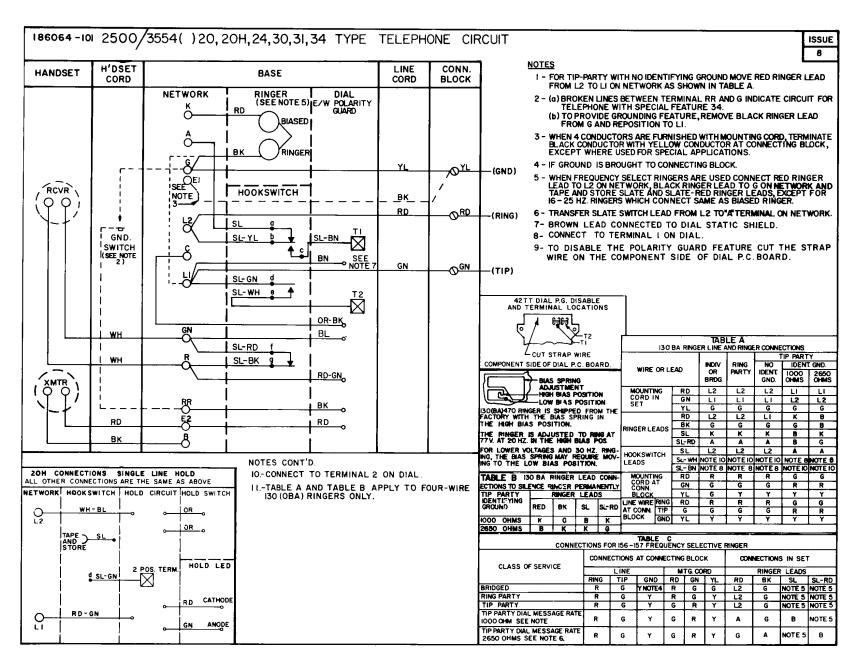


Figure 3: Circuit Label, Model 3554\*\* OBA Types 30, 31; Model 3554\*\* QBA Type 20; Model 3554\*\* FBA Type 20

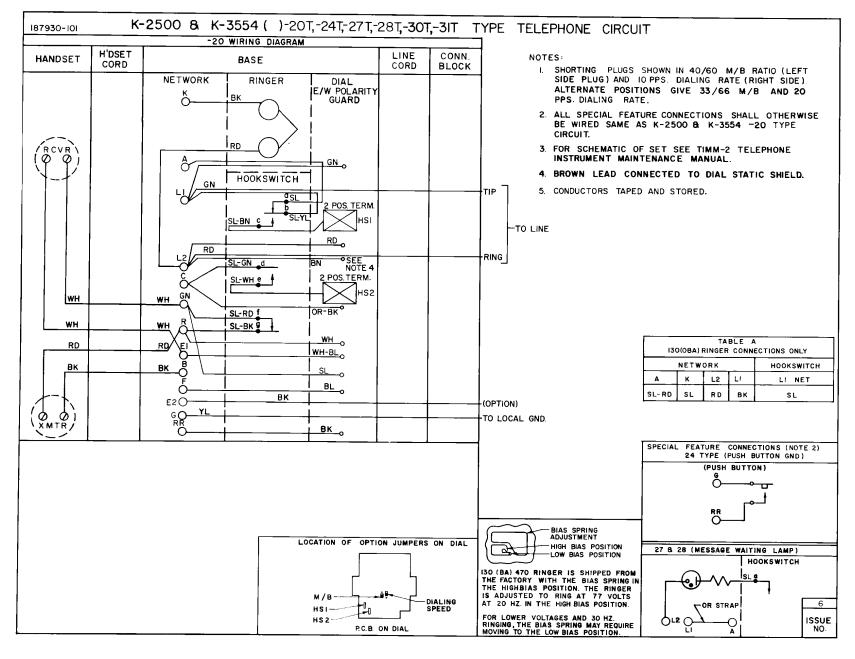


Figure 4: Circuit Label, Model 3554\*\* OBA Types 30T, 31T

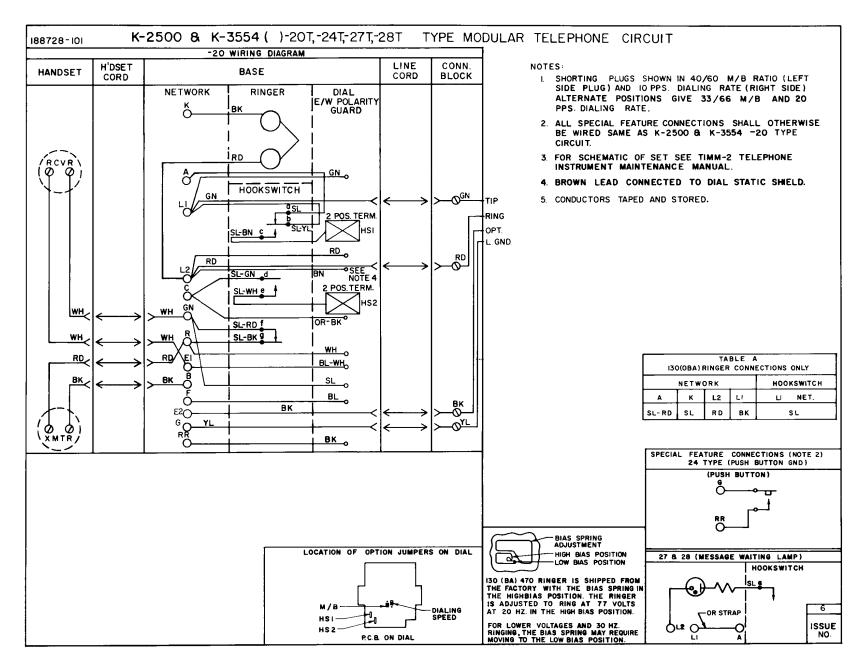


Figure 5: Circuit Label, Model 3554\*\* QBA Type 20T; Model 3554\*\* FBA Type 20T; Model 3554\*\* MBA Types 20T, 21T

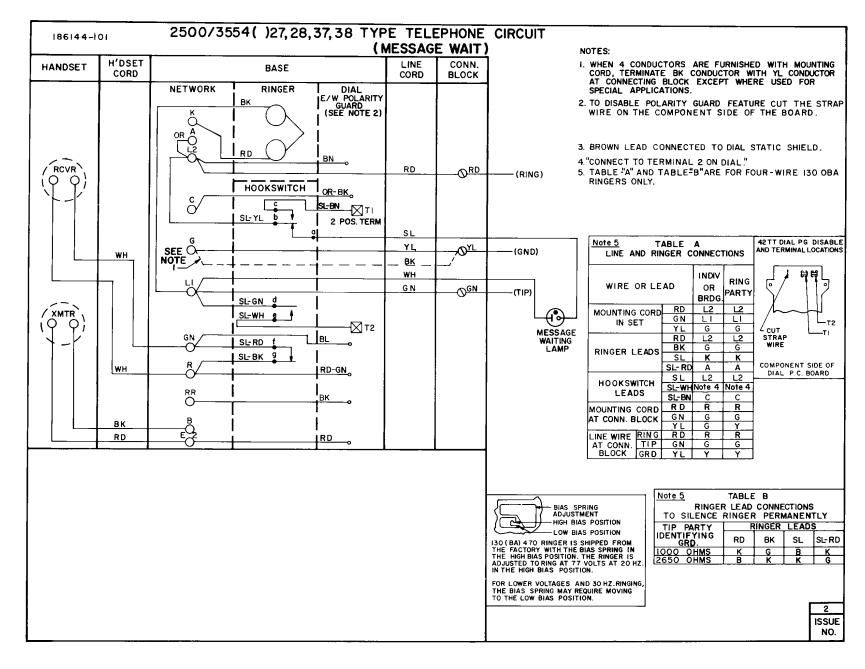


Figure 6: Circuit Label, Model 3554\*\* OBA, Types 37, 38