1. GENERAL

1.01 Reissued to add nontechnical changes to Fig. 1, 2 and Table A.

Fig. 1—1753A and B Telephone Set Connections With 25A3 (MD) Dial
### TABLE A
**POLARITY GUARD CONNECTIONS**
(P-90D060 GUARD ASSEMBLY)

<table>
<thead>
<tr>
<th>LEAD</th>
<th>COLOR</th>
<th>REMOVE FROM</th>
<th>CONNECT TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dial</td>
<td>BK</td>
<td>RR</td>
<td>T</td>
</tr>
<tr>
<td>Line Switch</td>
<td>BR</td>
<td>C</td>
<td>S</td>
</tr>
<tr>
<td>Polarity</td>
<td>G</td>
<td></td>
<td>RR</td>
</tr>
<tr>
<td>Guard</td>
<td>W</td>
<td></td>
<td>C</td>
</tr>
</tbody>
</table>

**Note:** For use when specified by local instructions for end-to-end signaling installations.

The 3A cord reels shall be used when the telephone set is subjected to temperatures below 40 degrees F. The 3B cord reel shall be used when the telephone set is not subjected to temperatures below 40 degrees F.

---

**Fig. 2—1753A and B Telephone Set Connections With 25W3 (MD) Dial**

**Line Switch Sequence:**
- DC = MAKE
- DB = BREAK
- TB = BREAK
- TA = MAKE

**Notes:**
1. Connections provide for ringing on Line 1. For ringing on Line 2, move (R) and (BK).
2. (1) 3B Cord Reel Lead Colors.
3. (2) 3A Cord Reel Lead Colors.
4. * Insulated and Stored.