SERVICE

2500S AND 2500SM TELEPHONE SETS

1. GENERAL

1.01 Reissued to add 623D4 jack and D4BU mounting cord to 2500SM telephone set (Fig. 2).

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

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

NOTICE

Not for use or disclosure outside the Bell System except under written agreement.

Printed in U.S.A.
NOTES:
1. FACTORY WIRED FOR BRIDGED SERVICE. FOR RING PARTY MOVE (BK) RINGER LEAD FROM TERM. 1 TO TERM. 3. FOR TIP PARTY MOVE (S) LEAD FROM TERM. 2 TO TERM. 3.
2. TO PERMANENTLY SILENCE RINGER, REFER TO APPROPRIATE RINGER SECTION IN DIVISION 501.
3. CONNECTIONS FOR C4B RINGER SHOWN. SETS WITH C4A RINGER WIRED AS FOLLOWS:
   • (BK) TO TERM. 1
   • (S) TO K
   • (S-R) TO A
   • (R) TO TERM. 2
   REMOVE (S) STRAP FROM A TO 2.

Fig. 1—2500S Telephone Set, Connections
NOTES:
1. FACTORY WIRED FOR BRIDGED SERVICE, FOR RING PARTY MOVE (BK) RINGER LEAD FROM TERM. 1 TO TERM. 3. FOR TIP PARTY MOVE (S) LEAD FROM TERM. 2 TO TERM. 3.
2. TO PERMANENTLY SILENCE RINGER, REFER TO APPROPRIATE RINGER SECTION IN DIVISION 501.
3. TO PREVENT A FALSE HOLD CONDITION WHEN GOING ON HOOK, THE TIP AND RING CONTACTS OF THE LINE SWITCH MUST BREAK BEFORE THE A LEAD CONTACTS BREAK.
4. CONNECTIONS FOR C4B RINGER SHOWN. SETS WITH C4A RINGER WIRED AS FOLLOWS:
   (BK) TO TERM. 1
   (S) TO K
   (S-R) TO A
   (R) TO TERM. 2
   REMOVE (S) STRAP FROM A TO 2.
5. MUST BE ORDERED SEPARATELY.

Fig. 2—2500SM Telephone Set, Connections