

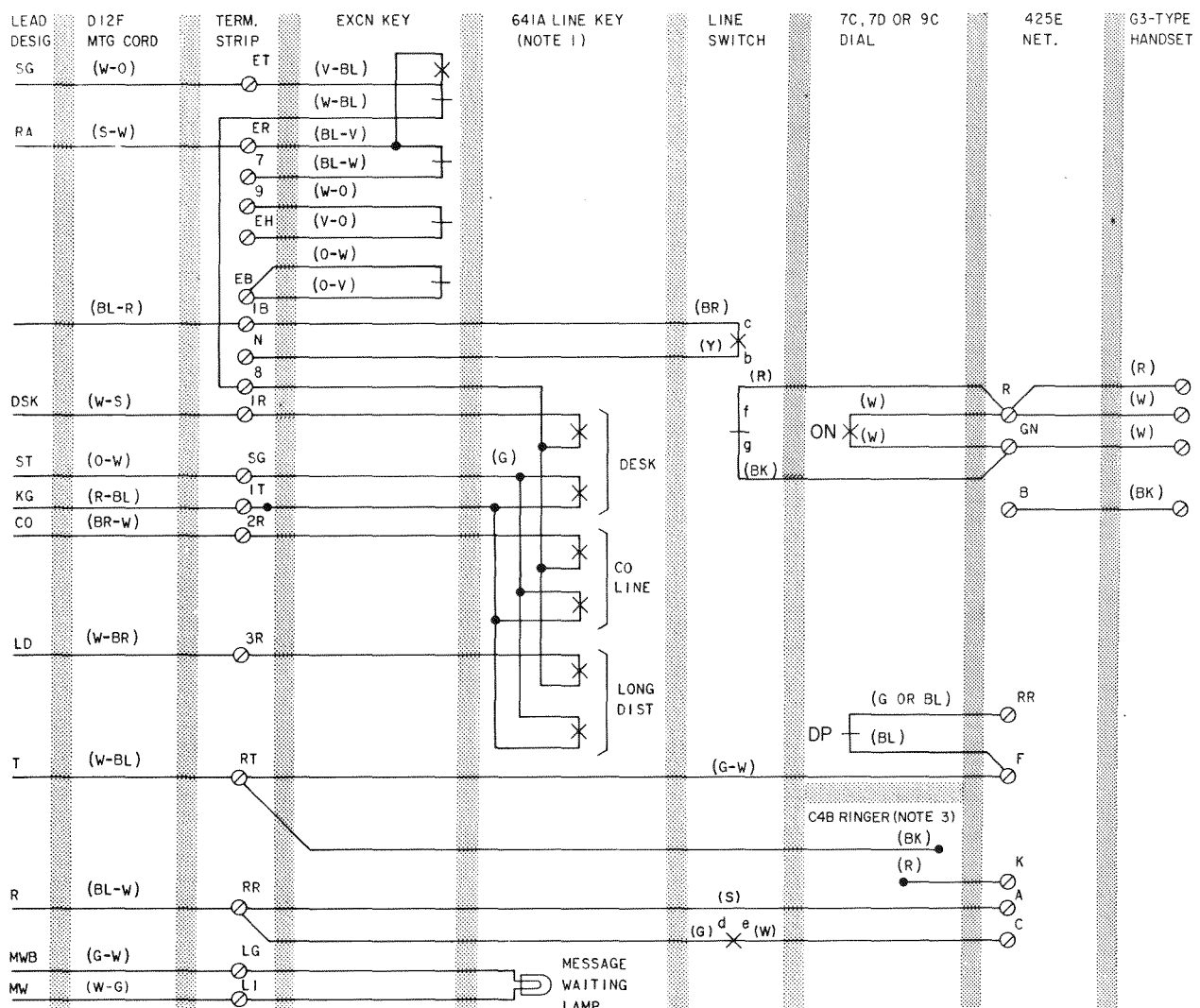
## SERVICE

### 543DB AND 543DBC TELEPHONE SETS

#### 1. GENERAL

1.01 Reissued to add connections for 543DBC telephone set and show 543DB telephone set equipped with C4B ringer.

**Note:** The 543DBC telephone set is not furnished from the factory but may be obtained by conversion of the 544BB or 545BB telephone set which are modified at the distributing house to the equivalent of the 543DB telephone set.



**NOTES:**

1. LINE KEYS ARE MADE NONLOCKING, MESSAGE WAITING LAMP IN HOLD KEY.
2. SET FACTORY WIRED FOR BRIDGED RINGING.
3. CONNECTIONS FOR CURRENT SET WITH C4B RINGER SHOWN.  
IF C4A RINGER IS USED, CONNECT AS FOLLOWS:  
(BK) TO RT OF TERMINAL STRIP (S-R) TO A OF NETWORK  
(S) TO K OF NETWORK (R) TO RR OF TERMINAL STRIP  
REMOVE (S) STRAP FROM A TO RR

LINE SWITCH SEQUENCE:  
bc - MAKE  
de - MAKE  
fg - BREAK  
DP - DIAL PULSE  
ON - OFF NORMAL

◆ Fig. 1—543DB Telephone Set, Connections (Current Model) ◆

TPA 542607

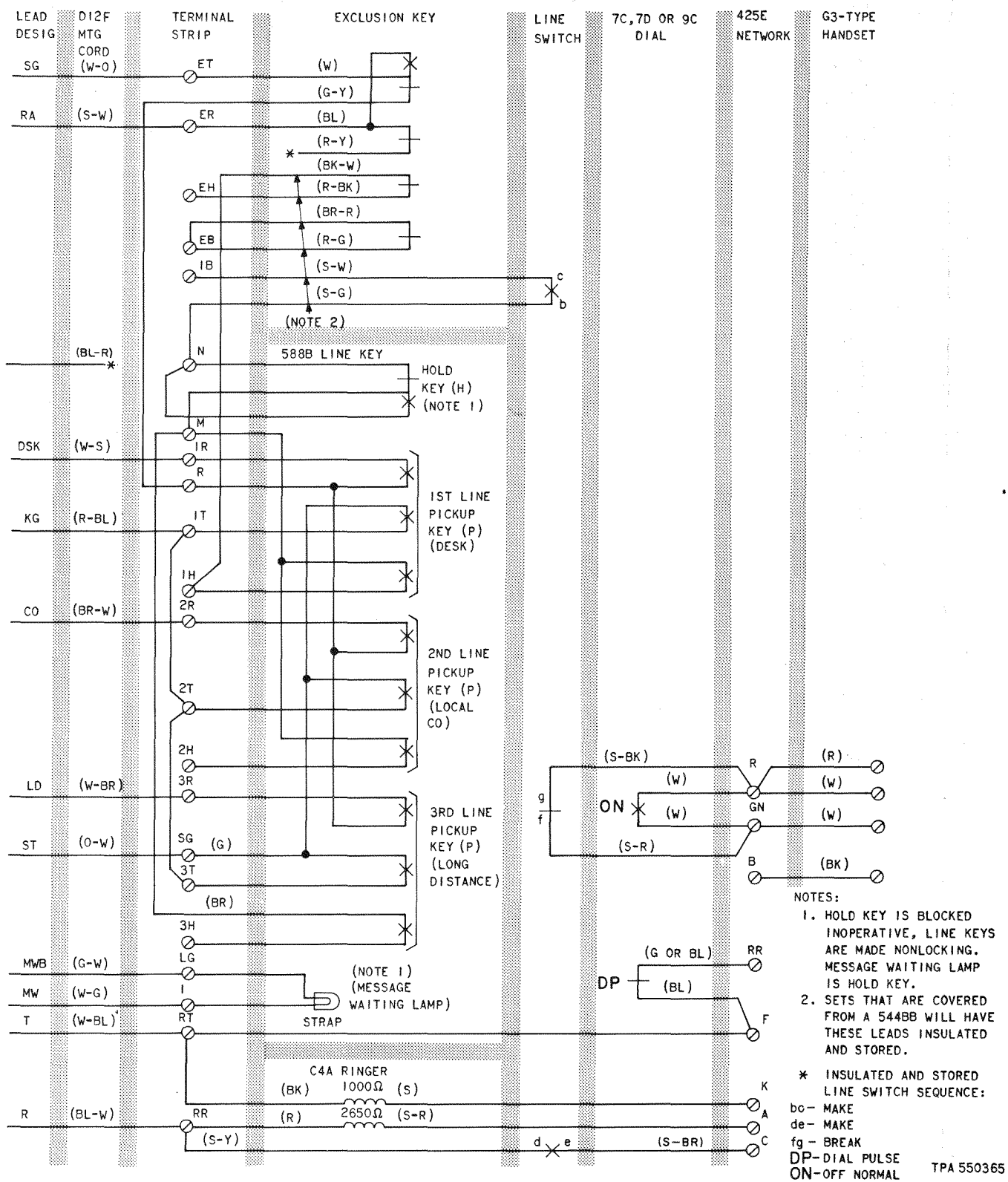


Fig. 2—543DBC Telephone Set, Connections