

Diagram 1000 is a wiring diagram for a telephone system, showing the connections between various components and their respective terminals. The components and their connections are as follows:

- INSIDE WIRE BLOCK:** Connected to terminals 1 (G), 2 (Y), 3 (R), 4 (B), 5 (W), 6 (BK), 7 (G), 8 (Y), 9 (R), 10 (B), 11 (W), 12 (BK).
- CONN. BLOCK:** Connected to terminals 1 (G), 2 (Y), 3 (R), 4 (B), 5 (W), 6 (BK), 7 (G), 8 (Y), 9 (R), 10 (B), 11 (W), 12 (BK).
- MTG. CORD:** Connected to terminals 1 (G), 2 (Y), 3 (R), 4 (B), 5 (W), 6 (BK), 7 (G), 8 (Y), 9 (R), 10 (B), 11 (W), 12 (BK).
- RINGER:** Connected to terminals 1 (G), 2 (Y), 3 (R), 4 (B), 5 (W), 6 (BK), 7 (G), 8 (Y), 9 (R), 10 (B), 11 (W), 12 (BK).
- TERMINAL BLOCK:** Connected to terminals 1 (G), 2 (Y), 3 (R), 4 (B), 5 (W), 6 (BK), 7 (G), 8 (Y), 9 (R), 10 (B), 11 (W), 12 (BK).
- SWITCH ASSEMBLY:** Connected to terminals 1 (G), 2 (Y), 3 (R), 4 (B), 5 (W), 6 (BK), 7 (G), 8 (Y), 9 (R), 10 (B), 11 (W), 12 (BK).
- NETWORK:** Connected to terminals 1 (G), 2 (Y), 3 (R), 4 (B), 5 (W), 6 (BK), 7 (G), 8 (Y), 9 (R), 10 (B), 11 (W), 12 (BK).
- HANDSET:** Connected to terminals 1 (G), 2 (Y), 3 (R), 4 (B), 5 (W), 6 (BK), 7 (G), 8 (Y), 9 (R), 10 (B), 11 (W), 12 (BK).
- DIAL:** Connected to terminals 1 (G), 2 (Y), 3 (R), 4 (B), 5 (W), 6 (BK), 7 (G), 8 (Y), 9 (R), 10 (B), 11 (W), 12 (BK).

The diagram also shows the connections for the following components:

- MESSAGE WAITING LAMP:** Connected to terminals 1 (G), 2 (Y), 3 (R), 4 (B), 5 (W), 6 (BK), 7 (G), 8 (Y), 9 (R), 10 (B), 11 (W), 12 (BK).
- BREAKS LAST:** Connected to terminals 1 (G), 2 (Y), 3 (R), 4 (B), 5 (W), 6 (BK), 7 (G), 8 (Y), 9 (R), 10 (B), 11 (W), 12 (BK).
- DIAL LIGHT:** Connected to terminals 1 (G), 2 (Y), 3 (R), 4 (B), 5 (W), 6 (BK), 7 (G), 8 (Y), 9 (R), 10 (B), 11 (W), 12 (BK).
- TO DIAL LIGHT TRANS:** Connected to terminals 1 (G), 2 (Y), 3 (R), 4 (B), 5 (W), 6 (BK), 7 (G), 8 (Y), 9 (R), 10 (B), 11 (W), 12 (BK).

The diagram is a detailed wiring schematic for a telephone system, showing the connections between various components and their respective terminals. The components and their connections are as follows:

- INSIDE WIRE BLOCK:** Connected to terminals 1 (G), 2 (Y), 3 (R), 4 (B), 5 (W), 6 (BK), 7 (G), 8 (Y), 9 (R), 10 (B), 11 (W), 12 (BK).
- CONN. BLOCK:** Connected to terminals 1 (G), 2 (Y), 3 (R), 4 (B), 5 (W), 6 (BK), 7 (G), 8 (Y), 9 (R), 10 (B), 11 (W), 12 (BK).
- MTG. CORD:** Connected to terminals 1 (G), 2 (Y), 3 (R), 4 (B), 5 (W), 6 (BK), 7 (G), 8 (Y), 9 (R), 10 (B), 11 (W), 12 (BK).
- RINGER:** Connected to terminals 1 (G), 2 (Y), 3 (R), 4 (B), 5 (W), 6 (BK), 7 (G), 8 (Y), 9 (R), 10 (B), 11 (W), 12 (BK).
- TERMINAL BLOCK:** Connected to terminals 1 (G), 2 (Y), 3 (R), 4 (B), 5 (W), 6 (BK), 7 (G), 8 (Y), 9 (R), 10 (B), 11 (W), 12 (BK).
- SWITCH ASSEMBLY:** Connected to terminals 1 (G), 2 (Y), 3 (R), 4 (B), 5 (W), 6 (BK), 7 (G), 8 (Y), 9 (R), 10 (B), 11 (W), 12 (BK).
- NETWORK:** Connected to terminals 1 (G), 2 (Y), 3 (R), 4 (B), 5 (W), 6 (BK), 7 (G), 8 (Y), 9 (R), 10 (B), 11 (W), 12 (BK).
- HANDSET:** Connected to terminals 1 (G), 2 (Y), 3 (R), 4 (B), 5 (W), 6 (BK), 7 (G), 8 (Y), 9 (R), 10 (B), 11 (W), 12 (BK).
- DIAL:** Connected to terminals 1 (G), 2 (Y), 3 (R), 4 (B), 5 (W), 6 (BK), 7 (G), 8 (Y), 9 (R), 10 (B), 11 (W), 12 (BK).

The diagram also shows the connections for the following components:

- MESSAGE WAITING LAMP:** Connected to terminals 1 (G), 2 (Y), 3 (R), 4 (B), 5 (W), 6 (BK), 7 (G), 8 (Y), 9 (R), 10 (B), 11 (W), 12 (BK).
- BREAKS LAST:** Connected to terminals 1 (G), 2 (Y), 3 (R), 4 (B), 5 (W), 6 (BK), 7 (G), 8 (Y), 9 (R), 10 (B), 11 (W), 12 (BK).
- DIAL LIGHT:** Connected to terminals 1 (G), 2 (Y), 3 (R), 4 (B), 5 (W), 6 (BK), 7 (G), 8 (Y), 9 (R), 10 (B), 11 (W), 12 (BK).
- TO DIAL LIGHT TRANS:** Connected to terminals 1 (G), 2 (Y), 3 (R), 4 (B), 5 (W), 6 (BK), 7 (G), 8 (Y), 9 (R), 10 (B), 11 (W), 12 (BK).

Note 1: Ground may be omitted, if not required for service. Not necessary for protection of dial light transformer.

Note 2: To permanently silence ringer, move (R) ringer lead from K to G at network.

* Insulated and stored.

Fig. 1 — 1702D Telephone Set, Connections