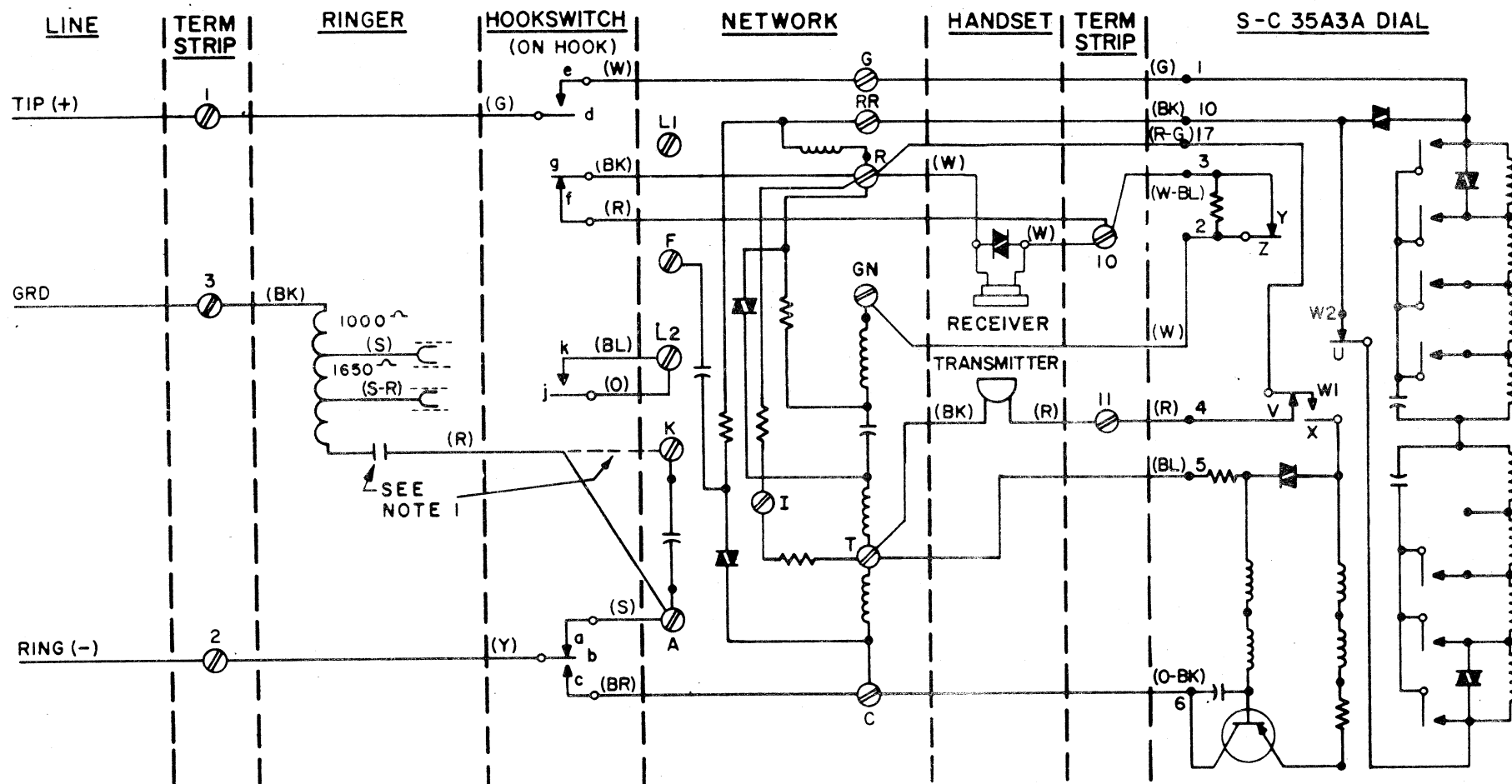


# STROMBERG-CARLSON CORPORATION

## S-C 2554 B TELEPHONE

### WIRING DIAGRAM



LINE POLARITY MUST BE OBSERVED  
SEE TABLE OF CONNECTIONS

## TABLE OF CONNECTIONS

CLASS OF SERVICE	CONNECTIONS AT NETWORK OR TERMINAL BD									
	LINE			RINGER LEADS (SEE NOTE 1)				HOOKSW LEADS		
	RING(-)	TIP(+)	GRD	R	BK	S-R	S	W	BR	Y
BRIDGED	2	1	3	A	1	-	-	G	C	2
RING PARTY	2	1	3	A	3	-	-	G	C	2
TIP PARTY ( NO IDENT )	1	2	3	A	3	-	-	C	G	2
TIP PARTY(1000 <sup>~</sup> IDENT TO GRD)	1	2	3	A	3	-	I	C	G	2
TIP PARTY(2650 <sup>~</sup> IDENT TO GRD)	1	2	3	A	3	-	I	C	G	2

### NOTES:

- 1-STRAIGHT LINE RINGERS AND 16, 16<sup>2</sup>/<sub>3</sub>, 20 CPS TUNED RINGERS HAVE NO CAPACITOR IN SERIES WITH (R) RINGER LEAD. WHEN THESE RINGERS ARE USED, CONNECT (R) RINGER LEAD TO TERMINAL K ON NETWORK.
- 2- TO SILENCE RINGER PERMANENTLY, DISCONNECT THE (R) RINGER LEAD FROM THE A OR K TERMINAL ON THE NETWORK, INSULATE AND STORE.  
(S) RINGER LEAD MUST REMAIN CONNECTED TO THE I TERMINAL ON THE NETWORK FOR PARTY IDENTIFICATION.
- 3- FOR FOUR-PARTY IDENTIFICATION SERVICE, CONNECT IDENTIFICATION ASSEMBLY BETWEEN NETWORK TERMINAL I AND RINGER. IDENTIFICATION ASSEMBLY AND INSTRUCTIONS MAY BE FOUND IN PACKAGE ASSEMBLY 206287-841.
- 4- IF POLARITY GUARD IS REQUIRED, ORDER 206289-211 PACKAGE ASSEMBLY AND CONNECT AS SHOWN.