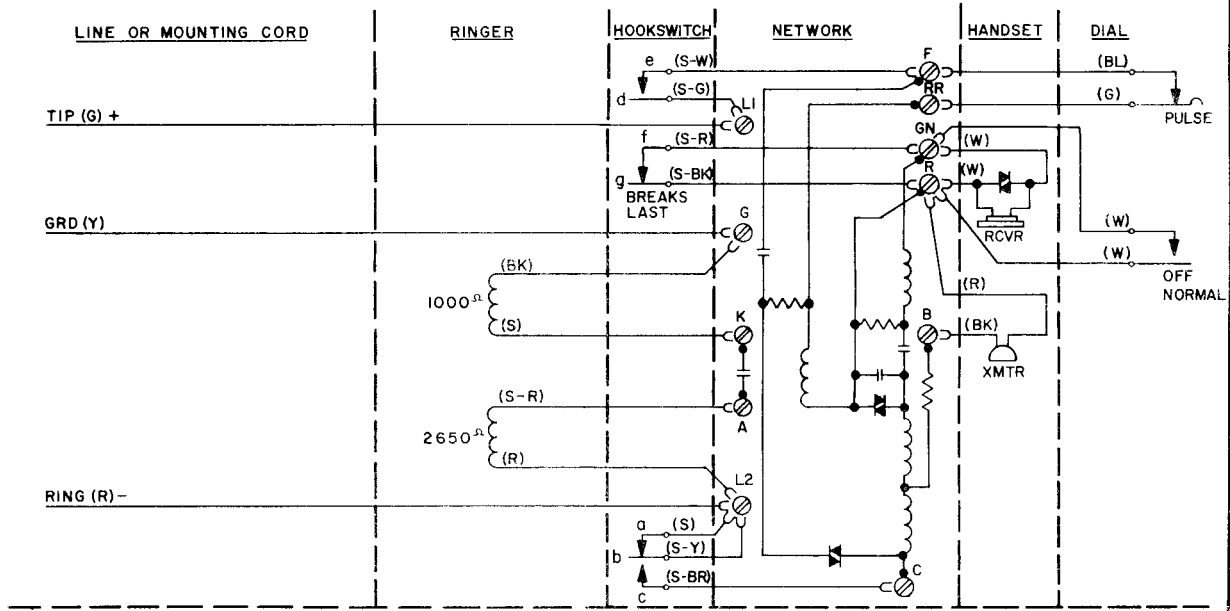


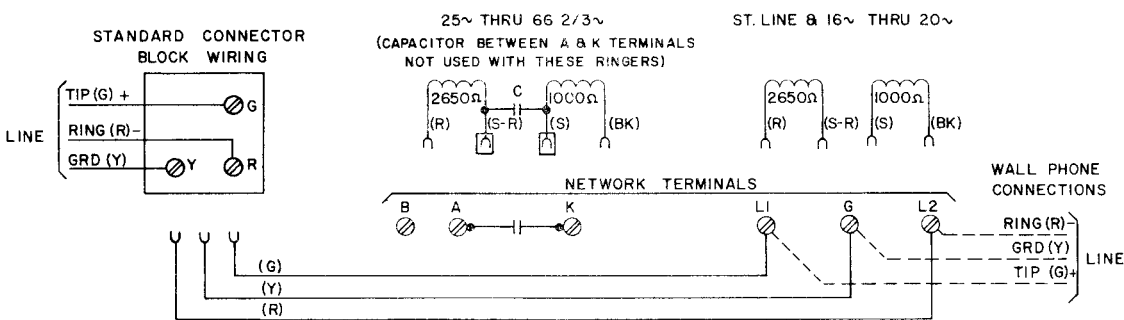
STROMBERG-CARLSON CORPORATION

S-C 500D / S-C 554B TELEPHONE

WIRING DIAGRAM



SERIES I2 OR S-C C4AI RINGER



LINE AND RINGER CONNECTIONS

WIRE OR LEAD	COLOR	INDIVIDUAL OR BRIDGED	RING PARTY	TIP PARTY NO IDENT TO GRD	TIP PARTY IDENT TO GRD	
					1000 ^Ω	2650 ^Ω
ST LINE, 16 THRU 20~ RINGER LEADS	R	L2	L2	L2	K	G
	BK	L1	G	G	G	K
	S	K	K	K	B	B
	S-R	A	A	A	B	B
25 THRU 66 2/3~ RINGER LEADS	R	L2	L2	L2	A	G
	BK	L1	G	G	G	A
	S	STORE	STORE	STORE	B	STORE
HOOKSWITCH LEAD	S-R	STORE	STORE	STORE	STORE	B
	S	L2	L2	L2	A	A
DESK MTG CORD AT CONNECTING BLOCK	R	R	R	G	G	G
	G	G	G	R	R	R
	Y	G	Y	Y	Y	Y
WALL LINE WIRE AT NETWORK	RING -	L2	L2	L1	L1	L1
	TIP +	G	L1	L2	L2	L2
	GRD	Y	G	G	G	G

NOTES:

- FOR MANUAL SERVICE, REPLACE DIAL WITH APPARATUS BLANK AND ADAPTOR AND TRANSFER (S-W) SWITCH LEAD FROM TERMINAL F TO TERMINAL RR ON NETWORK.
- FOR SUPERIMPOSED RINGING WITH 426A OR 425A TUBES, SEE WIRING DIAGRAM 200843-100.
- FOR FOUR PARTY IDENTIFICATION SERVICE (WITH FREQUENCY RINGER ONLY) CONNECT IDENTIFICATION ASSEMBLY BETWEEN NETWORK TERMINAL B AND RINGER. IDENTIFICATION ASSEMBLY AND INSTRUCTIONS MAY BE FOUND IN PACKAGE ASSEMBLY 2062B7-841.
- TO PERMANENTLY SILENCE RINGERS:
 - FOR ALL SERVICES EXCEPT 2650^Ω TIP PARTY IDENTIFICATION, DISCONNECT (R) RINGER LEAD, INSULATE AND STORE.
 - FOR 2650^Ω TIP PARTY IDENTIFICATION ONLY, DISCONNECT (BK) RINGER LEAD, INSULATE AND STORE.
- FOR ADDITIONAL INSTRUCTIONS REFER TO TECHNICAL MANUAL.