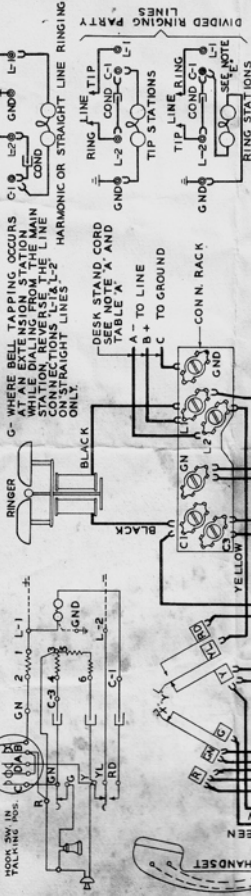
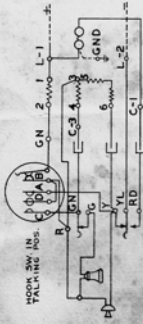


SCHEMATIC



A-TWO CONDUCTOR CORD ONLY IS REQUIRED FOR STRAIGHT LINE OR METALLIC RINGING. A THREE CONDUCTOR CORD IS REQUIRED FOR GROUND RETURN RINGING.

B- WHEN DIAL IS USED CONNECT STRAP AS SHOWN WHEN NO DIAL IS USED CONNECT "RED" CONDUCTOR OF HANDSET CORD AND "RED-WHITE" WIRE TO BINDING POST "C" ON CONNECTING RACK INSTEAD OF "R" ON HOOK SWITCH.

C-CONTACT 'X' TO BREAK BEFORE 'Y'
WHEN HAND SET IS HUNG ON HOOK

D- FOR ADDITIONAL SIDETONE REDUCTION
CHANGE CONN. FROM TERM. 6 TO
TERM. 7 ON IND. COIL.

E-REVERSE RINGER LEADS AS SHOWN
ON BIASED RINGERS ONLY.

F-USE $\frac{1}{2}$ M.F. CONDENSER IN SERIES WITH HARMONIC RINGERS IN FREQ. OF 42, 54, 60, 66, & 66 $\frac{2}{3}$ FOR ALL OTHER RINGERS USE 1-M.F. CONDENSER.

TABLE A
TRACER COLORS OF D.S. CORD CONDUCTORS

	A	B	C
3 CONDUCTOR	YELLOW	RED	GREEN
2 CONDUCTOR	BLACK	BROWN	---

TABLE B
COLOR CODE FOR DIAL LEADS

	A	B	C	D
K.S.S.CO.	SLATE	WHITE	GR-WH	GREEN
AUTO ELEC.CO	GR-WH	GREEN	GR-RED	GR-BLK