

CIRCUIT NOTES:
 101. PROVIDE THE KEY IN ACCORDANCE WITH REQUIREMENTS AS INDICATED IN THE FOLLOWING TABLE. THE LETTER "D" INDICATES THAT THE CONDUCTOR IS DEAD ENDED AT THE KEY.

NUMBER OF LINES AND FEATURES PROVIDED FOR BY KEYS	KEY CODE	TO LINE 1		TO LINE 2		TO LINE 3		TO LINE 4		TO LINE 5		BUZZER SIGNALING													
		LI	L2	RNG	TIP	BAL	HOLD	RNG	TIP	BAL	HOLD	RNG	TIP	BAL	HOLD	BUZZ	GND								
DESIGNATIONS OF THE TERMINALS IN THE KEY (SEE NOTE 103)																									
H O P O P O P O	602IN	LI	L2	IR	IT	D	IH	2R	2T	D	2H	3R	3T	D	3H										
H O P O P O P O P O	6027A	LI	L2	IR	IT	D	IH	2R	2T	D	2H	3R	3T	D	3H	4R	4T	D	4H	5R	5T	D	5H		
H O P O P O P O P O S O	6027B	LI	L2	IR	IT	D	IH	2R	2T	D	2H	3R	3T	D	3H	4R	4T	D	4H					5	G
H O P O P O P O P O C O	6028A	LI	L2	IR	IT	D	IH	2R	2T	D	2H	3R	3T	D	3H	4R	4T	D	4H						
H O P O P O P O P O C O	6028B	LI	L2	IR	IT	D	IH	2R	2T	D	2H	3R	3T	D	3H									5	G

102. PROVIDE THE 634CF SUB-SET WHEN THE RINGER IS USED AS A LINE RINGER. EITHER THE 634CF OR 684A SUB-SET MAY BE PROVIDED WHEN THE RINGER IS USED AS A COMMON RINGER.

103. CONNECT THE "A", "B", "C", "D", "E" AND "F" LEADS FROM THE CUT-OFF OR TRANSFER KEY, AS FOLLOWS:

OPTION	CIRCUITS, THE LEADS OF WHICH CONNECT TO THE CUT-OFF OR TRNS. KEY	A	B	C	D	E	F
CUTTING OFF OF FROM KEYLESS STATIONS	FIG. 2 (THIS CIRCUIT)	RI	TI				
	SUBS. STATION SET			LI	L2	Y	
CUTTING OFF OF LINE FROM KEY STATIONS NOT ARR. FOR HOLDING	FIG. 2 (THIS CIRCUIT)	RI	TI				
	KEY AND TEL. SET CKT. AT STATION TO BE CUT OFF			R	T		
CUTTING OFF OF LINE FROM KEY STATIONS ARR. FOR HOLDING	FIG. 2 (THIS CIRCUIT)	RI	TI				
	LINE & SIG. CKT. CAUX. HOLD. CKT. (FIG. 2)	RI	TI				
CUTTING OFF OF LINE FROM SAME OR OTHER STATION	FIG. 1 FOR SAME STATION	RI	TI				
	SUBS. STATION SET AT OTHER STATION	R	B		E	GND	
CUTTING OFF OF COMMON RINGER FROM SAME OR OTHER STATION	FIG. 1 FOR SAME STATION	R	B				
	SUBS. STATION SET AT OTHER STATION	R	B		K	GND	
CUTTING OFF OF PRIVATE LINE RINGER FROM SAME OR OTHER STATION	PRIVATE LINE CIRCUIT	R	B				
	FIG. 1 FOR SAME STATION	R	B		K	GND	
CUTTING OFF OF COMMON BUZZER FROM SAME OR OTHER STATION	LINE & SIGNALING CIRCUIT	R	B				
	BUZZER CIRCUIT	R	B		R	B	
CUTTING OFF OF INTERCOM. LINE BUZZER FROM SAME OR OTHER STATION	LINE & SIGNALING CIRCUIT	R	B-BI				
	BUZZER CIRCUIT	R	B		R	B	
TRANSFERRING LINE RINGER	FIG. 2 (THIS CIRCUIT)	RI	TI				
	FIG. 1 (THIS CIRCUIT)					GND	E
TRANSFERRING COMMON RINGER	SUBS. STATION SET AT OTHER STATION	R	B		E	GND	
	LINE SIGNAL CIRCUIT	R	B				GND
TRANSFERRING COMMON BUZZER	FIG. 1 (THIS CIRCUIT)	R	B		K	GND	
	SUBS. STATION SET AT OTHER STATION	R	B		K	GND	
CUT-OFF OF LISTENING-IN SET	LINE SIGNAL CIRCUIT	R	B				R
	BUZZER AT OTHER STATION	R	B				R
CUT-OFF OF LISTENING-IN SET	BUZZER AT SAME STATION	R	GND				
	FIG. 1 (THIS CIRCUIT)	R	GND				
CUT-OFF OF LISTENING-IN SET	LISTENING-IN LINE CIRCUIT	R	T				
		R	T				

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4-D	3-D	DWG. ISS.
4-D	3-D	C.D. ISS.