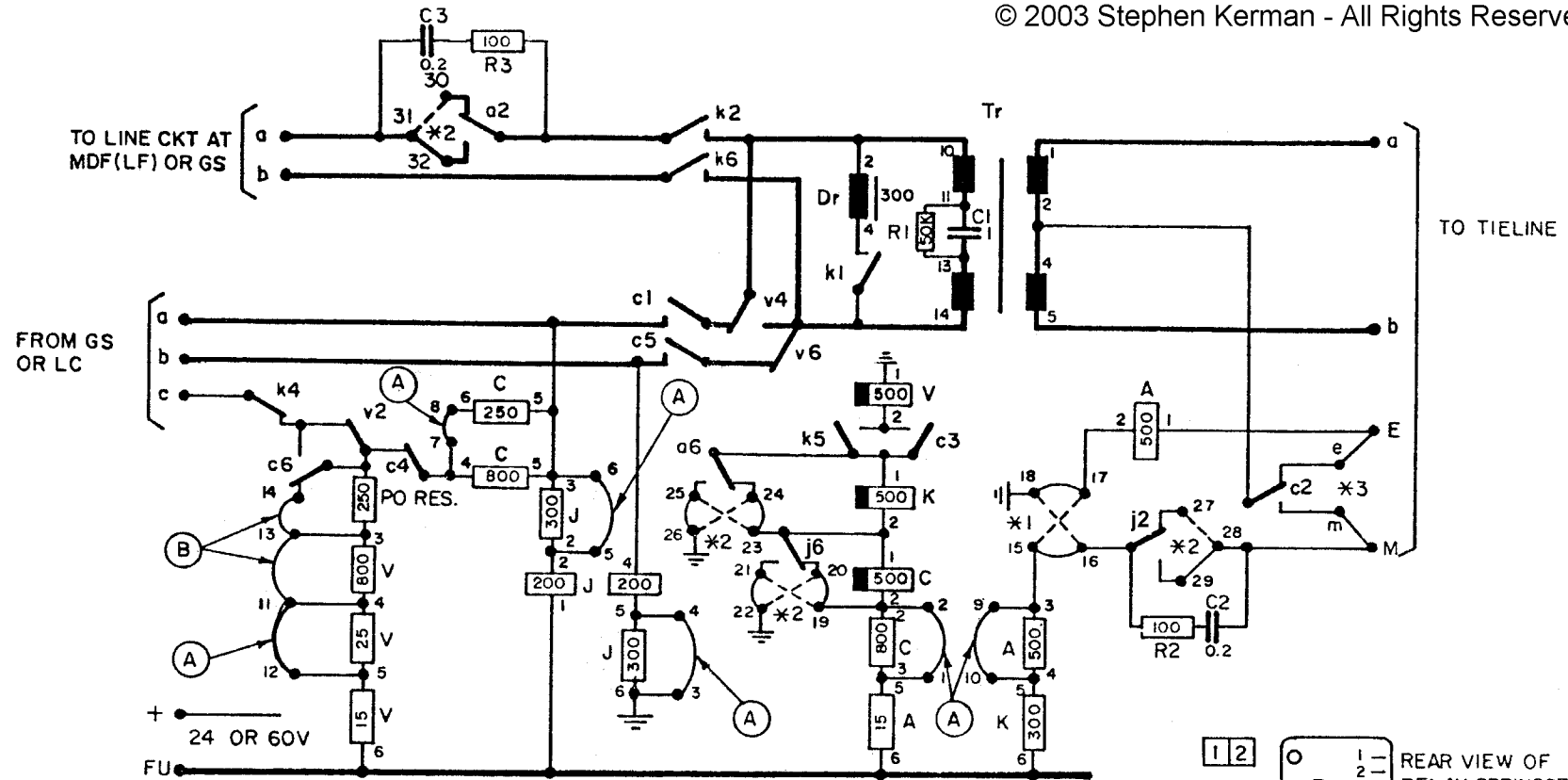


A: I/C pulsing
K: I/C holding
J: O/G pulsing
C: O/G holding
V: transmission cut-off



NOTES:

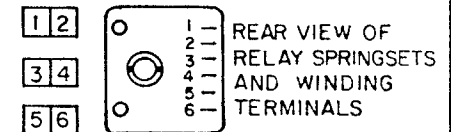
1. PROVIDE "A" WIRING WHEN CONNECTING TO A 24-VOLT DIAL SYSTEM. (5 places)
2. REMOVE "A" WIRING WHEN CONNECTING TO A 60-VOLT DIAL SYSTEM. (5 places)
3. PROVIDE "B" WIRING WHEN THE TIE LINE UNIT IS ASSIGNED TO A CONNECTOR OUTLET. (1 place)
4. REMOVE "B" WIRING WHEN THE TIE LINE UNIT IS ASSIGNED TO A SELECTOR OUTLET. (1 place)

DISCONNECT THE a, b AND c WIRES CONNECTING THE LF CKT TO THE LC CKT AT THE MDF OR AT THE LF AND LC CONTACT BANKS OF THE DIAL EQPT

Background Note About Circuit Operation:

When assigned to Connector terminal for outgoing access, Connector senses low resistance -BAT on C lead due to presence of (B) jumper and cuts out transmission bridge to permit through dialing. Connector is held by resistive -BAT for duration of call.

- *1. THE TIE LINE - UNIT IS SET TO TRANSMIT WITH MINUS POTENTIAL. IF POSITIVE POTENTIAL IS REQUIRED TAKE OUT STRAP 15-16, 17-18 AND CONNECT TERMINAL 15-17 AND 16-18. (1 place)
- *2. NOT APPLICABLE IN USA. (4 places)
- *3. FOR E AND M SIGNALING DISCONNECT STRAPS E-e AND M-m. TERMINALS e AND m REMAIN FREE. (1 place)



RELAY DESIG.	CONTACTS			WINDINGS						PART NO
	1	2	3	4	5	6	7	8	9	
J										3G-103a/6
C										3T-30k/2
A										3B-64s/2
K										3T-30e/2
V										3T-30m/2
Dr										6B-1/33

PO-RES. 12 W/Sa/1250 Ω DIN 41418 KL.5

TIE LINE-RELAY-SET

FOR a-b TO GROUND OR E AND M
SIGNALING OPERATION

SIOI-40/71



WOODSIDE, N.Y.

TELE-NORM
CORP.

ISSUE	DATE	NAME
DR.	13/12/65	D.H.
CHK'D		

			ISSUE	DATE	NAME	<u>TELINELINE - RELAY - SET</u> FOR a-b TO GROUND OR E AND M SIGNALING OPERATION	
			DR.	12/12/65	D. H.		
			CHK'D	<i>km</i>			
			 TELE-NORM CORP. WOODSIDE, N.Y.			02.2201.0098 A+L E	