RELAY DESIGN FOR CIRCUIT GBW 11851

TITLE RURAL PARTY LINE REPEATER
SIMPLEX TO LOOP DIALLING
2000 TYPE

COMMITTEE'S WIRING DIAGRAM Nº

RELAY NAME	COMM. CODE	FIG.	DEPARTURES FROM DIAGRAM: RESISTANCE	DEPARTURES FROM DIAGRAM: CONTACTS	SPRING NUMBERING CONTACT UNIT NUMBER 1	2	3	4	5	6	7	8	REFERENCES TO NOTES BELOW
B	2017	1.			3 1 2 / C								
K	6005	1.			2 1 / B	22 21 / B							
L	HSD 504	1.			3 1 2 / C Pt	23 21 22 / C Pt							C.1. B
L	HSD 504	2A.			3 1 2 / C Pt	23 21 22 / C Pt							C.2. B
B	6038	2A.			1 2	3 4	5 7 6	21 22	23 24	25 27 26			
					M	M	C	M	M	C			
K	94001	2A.			1 2	3 4	5 7 6						
					B	B	C						
TH	94002	2A.			25 22 24 / C	THERMAL RELAY MOUNTED ON 'K'							B
RG	1990	2A			1 2	8 9	3 5 4	21 22	23 24	25 26	27 28	6 7	
					M	B	K	M	M	B	B	M	

NOTES
SPECIAL FACTORS OF SAFETY A
SPECIAL ADJUSTMENTS B
CIRCUIT POINTS OR MODIFICATIONS C

CLASS	RELAY	NOTES
C1	L FIG.1.	SPRINGS 3 4 23 SPARE AND UNWIRED.
C2	L FIG.2A	SPRING 3 " " "

LAYOUT

1TRI	2TRI
1B	1L
1K	2K
2B	2L

1TRI	2TRI
1B	1L
1K/1TH	1RG
2B	2L
2K/2TH	2RG

NZPO

ISSUE		
1.	29.12.52.	K WAS 4859. TH WAS 4860. RG WAS 4861.
2.	4.4.55.	NUMBERING OF RG SPRINGS CORRECTED.
3.	22.4.56.	REPLACEMENT TCG INCORP. (83796) JHE
3.	4.12.74.	

ORIGINATED BY ET

DATE	29.12.52.
SIGNED FOR COMMITTEE	