

RELAY DESIGN FOR CIRCUIT

GBW 14711

TITLE PULSE CIRCUIT
20, 35 & 49 LINE P.A.B.X.'s

COMMITTEE'S WIRING DIAGRAM NO. _____

RELAY NAME	COMM CODE	DEPARTURES FROM DIAGRAM		SPRING NUMBERING CONTACT UNIT NUMBER								REFERENCES TO NOTES BELOW		
		RESISTANCE	CONTACTS	1	2	3	4	5	6	7	8			
P _W C	72001				1 2 M									
FA _W ()	60374P				1 2 3 PEC	21 22 23								
PE _W ()	60374P				1 2 3 PEC	21 22 23								
RA _W A	2194				1 2 3 C	21 22 23								
BT _W B	6008				1 2 3 C	21 22								
PG _W B	6644				1 2 M	3 4 5 C								B
TH					22 23 PEC	THERMAL RELAY MOUNTED ON PG								

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

CLASS	RELAY	NOTES											
		<p> R1 = PO N°9 150 OHMS R2 = PO N°6 200 OHMS R3&4 = PO N°12 10K RX1-4 = PO N°2 NON-LINEAR C1 = MC 101 1MFD C2 = MC 119 0.1MFD MRI = 1/12A OR SELENIUM EQUIVALENT SELECTOR = PO 2/53A ON 2/52 BANK </p> <p style="text-align: right;">LAYOUT (FRONT VIEW)</p> <table border="1" style="margin-left: auto;"> <tr> <td>R1/3/4</td> <td>RA</td> </tr> <tr> <td>P</td> <td>BT</td> </tr> <tr> <td>PG</td> <td>MRI</td> </tr> <tr> <td>PA</td> <td rowspan="4">PS</td> </tr> <tr> <td>PB</td> </tr> <tr> <td>C1,R2</td> </tr> <tr> <td>C2</td> </tr> </table>	R1/3/4	RA	P	BT	PG	MRI	PA	PS	PB	C1,R2	C2
R1/3/4	RA												
P	BT												
PG	MRI												
PA	PS												
PB													
C1,R2													
C2													

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SIGNED FOR COMMITTEE	RED ST&C