

RELAY DESIGN FOR CIRCUIT GBW 10900.

TITLE RINGING & TONES & METER PULSE CCT.  
WITH AUTO CHANGEOVER.  
37.5 & 75 WATTS.

COMMITTEE'S WIRING DIAGRAM No 1

RELAY NAME	COMM CODE	IF NEW CODE (CARD ATTACHED)	DEPARTURES FROM DIAGRAM		SPRING NUMBERING CONTACT UNIT NUMBER								REFERENCES TO NOTES BELOW			
			RESISTANCE	CONTACTS	1	2	3	4	5	6	7	8				
RFK, RFL, RFM, RFN	6278				1	2										
SAA, SAB	4697				3	2										
SBA, SHA, SBB, SHB	10706				1	2										
ST	4698				1	2	3	4	22	23	24					
XY	6281				1	2										
LA	1523				R	E	T	A	R	D						
SU	6001				1	2	22									
SWA	4551P				1	2	6	7	8	9	5	4	22	24	26	28
SWB	4551P				1	2	6	7	8	9	5	4	22	24	26	28
RFA, RFB	2300				1	2										

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

CLASS RELAY NOTES

LAYOUT . N.B. FOR ALTERNATIVE LAYOUTS SEE RELEVANT EQUIPMENT DRAWING

SAA	SBA	SCA	SDA	SEA	SFA	RFA	+			
SAB	SBB	SCB	SDB	SEB	SFB	RFB+	×			
SGA	SHA	SWA	RFK	RFM	XY					
SGB	SHB	SWB	RFL	RFN	ST	+	LA			
	YV				+	DFA	+			
	YW				SU	DFB	+			
QAA	QAC	QBA	QBC	QX		QCA	QCC	QCE	QCG	
QAB	QAD	QBB	QBD			QCB	QCD	QCF	+	
			QP	QU	QN	QDA	QDC	QDE	QDG	
			QR	QV	+	QDB	QDD	QDF	+	
			QS	QW	+	QEA	QEC	QEE	QEG	
YA/B	YGA/B,C	YHA.B	YJA.B	YKA.B	YLA.B	QEB	QED	QEF	+	
YM/A,B	YNA.B,C	YPA.B	YQ.R,S	YC.D,E	+	QJB	QJD	QJE	QJG	
			T.U.	F		QJA	QJC	QJF	+	
						QJB	QJD			
						MRA	YX	ZB		
						MRB	YZ			
						MRC	YY	ZC		
						MRD	ZA			

×: DIODES DI-D4 MOUNTED AT REAR OF RFB RCCL GBW 10900

ISSUE No 06	N.Z.P.O	ORIGINATED BY	E.T.
4. RFA & RFB ADDED LAYOUT REVISED (72410)		DATE	26-10-50
5. 24-1-64 ALT LAYOUT NOTE ADDED (58386)		SIGNED FOR COMMITTEE	EETP
6. 13.10.66 QX & MRE ADDED (30377)			
7. 29.3.72 D1-D4 ADDED (129346)			
7A. 13.9.77 DFA & DFB ADDED (42296)			
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