

RELAY DESIGN FOR CIRCUIT GBW 13990 FIG. 1

TITLE UAX NZ 13 INCOMING JUNCTION FROM DEPENDENT UAX

COMMITTEE'S WIRING DIAGRAM N°

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				
LB	72263				2	5	23									B
LA	72263				1	3	21									B
HJ	1724				2	4	7	22	24	25						
MB	1725				1	3	5	21	23	25						
CR	6034				2	5	8	22	25	26						
CB	1716				1	3	5	21	23	25						
KB	1726				2	4	7	22	24	26						
KA	1564P				1	3	5	21	23	25						B
DD	72261				3	2										B
D	6330				2	22										B

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

CLASS RELAY NOTES

UPPER.

L	M	B	C	B	K	A	D	C	H	J	B	+	R	3/4	+	
L	B	H	J	C	R	K	B	D	D	C	L	+	C	3	1/2	+

 STRIP CONN. 121A AT REAR.

LOWER.

L	S	H	A	K	J	A	M	H	D	C	M	R	2	+	C	1	T	J
B	A	H	B	P	O	H	+	J	M	R	S	+	C	2				

 STRIP CONN. 121A AT REAR.

- R1 150Ω (9) MRI 1/6A
- R2 200Ω (9) MR2 1/6A
- R3 200Ω (9) MR3 1/6A
- R4 3KΩ (12) TJ 6+6
- C1 2μF
- C2 2μF
- C3 (R5) 2μF + (47KΩ) (1/4W, 10%)

DATE 5 Nov 53
 SIGNED FOR COMMITTEE *AWT.*
 A.T. & E. LTD

1551 24-11-53

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			RESISTANCE	CONTACTS	1	2	3	4	5	6	7	8				
CL	4016				2	4	22									
					1	3	21									
					M	B	B									
CH	2805				2	4	7	22	25	27	29				1.(B)	B
					1	3	5	21	23	26	28					
					M	M	C	M	C	M	M					
JB	1717				2	5	8	22	25							
					1	3	6	21	23							
					M	C	C	M	K							
BA	1723				2	4	6	22	25							
					1	3	5	21	23							
					M	M	M	M	K							
LS	72262				2											B
					1											
					M											
HB	1630				2	5	7	9	22	25	27	29				B
					1	3	6	8	21	23	26	28				
					M	C	M	B	M	C	M	B				
HA	1630				2	5	7	9	22	25	27	29				B
					1	3	6	8	21	23	26	28				
					M	C	M	B	M	C	M	B				
P	1715				2	4	7	22	24	27						
					1	3	5	21	23	25						
					M	B	C	M	B	C						
K	1904				2	5	7	9	22	25	27	29				2.(B)
					1	3	6	8	21	23	26	28				
					M	K	B	B	B	K	B	M				
OH	2528				2											B
					1											
					M											

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

CLASS	RELAY	NOTES
		FOR LAYOUT SEE SHEET 1/3. 1.(B) SPRINGS 21,22 ARE 'X' ADJUSTED. 2.(B) SPRINGS 28,29 ARE 'Y' ADJUSTED.

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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					
JA	1796				5 1	6 2	9 4	22 7	25 8	27 21	29 23						
MH	6119																
J	1718																
DC	4074																

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

CLASS	RELAY	NOTES
		FOR LAYOUT SEE SHEET 1/3

DATE 5 Nov. 53
 SIGNED FOR COMMITTEE *[Signature]*
 A.T.&E. CO. LTD.

155 24-11-53