

RELAY DESIGN FOR CIRCUIT **GBW 12120**

TITLE AUTO - AUTO RELAY SET WITH REVERTIVE RINGING FULL SATELLITE EXCHANGES

COMMITTEE'S WIRING DIAGRAM NO

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				
A	HSD702				3	23										B1, C1
B	73957				2	5	22	25								
BA	72340				2	5	6	22	24	26	2					
BT	5712				2	4	22									
AA	5729P				2	5	22									
CD	5714				2	4	7	22	24	26	2					C1
D	7201				2											
DD	2773				5	2	25	22								
F	5715				3	22	24									
H	72376				2	5	23	25								

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

CLASS	RELAY	NOTES
B1	A	TEST & R.A. FIGURES
C1	CD	SPRINGS 3/4 SPARE - UNWIRED.

REAR VIEW

ORDER OF RESISTORS WHEN R8 IN P.O. No. 9 TYPE

R8 R4
R5 R6

TR	R2, R3 & R1
AA #	A
B	BT
D	DD
F	H
M	HA
MH	RR
MD	X
BA	CD
Y	T
MR2 MR1	MR3/5

Cover & Guard.

ISSUE I 11-7-52 AA WAS 5713P CCT. NOTES MODIFIED. R8 RESISTOR ADDED TO R/S EQUIPMENT.	ISSUE II 10-10-52 PG. ADDED TO R/S EQUIP	ISSUE III 3-0-53 TITLE CHANGED	ISSUE 4 19-11-53 ALTERNATIVE RES ORDER ADDED	ISSUE 5 26-1-54 PG. DELETED FROM R/S EQUIP.	ISSUE 6 8-11-54 REAR VIEW LAYOUT ADDED	ISSUE 7 7-10-58 NO CHANGE ALL SHEETS ISSUE NUMBER MADE SIMILAR (74414)B	ISSUE 8 23-4-63
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ORIGINATED BY	AEI
DATE	23-7-52
SIGNED FOR COMMITTEE	<i>[Signature]</i>

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GBW 12120

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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					
HA	20485				2 1	22 21	5 3 4										
M	2017A																
MD	7872																
MH	2423																BI
RR	1007																
X	5718																AI
Y	5719																
T	6120																

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

CLASS	RELAY	NOTES
BI AI	MH X	TEST & R.A. FIGURES OPERATE FS. - 2.9

N.Z.P.O.

ISSUE I
23-7-52
REL'PG WAS
NOT SHOWN

ISSUE II
30-6-53
TITLE CHANGED

ISSUE 3
19-11-53
RELAY PG
DELETED

ISSUE 4
8-11-54
NO CHANGE
ALL SHEETS
ISSUE NUMBER
MADE SIMILAR
(74414)86

ISSUE 8
23-4-63

ORIGINATED BY AEI

DATE 23-7-52

SIGNED FOR COMMITTEE *[Signature]*