

RELAY DESIGN FOR CIRCUIT

GBW 11150

TITLE INTERWORKING RELAY SET (TYPE SR4)
 STEP BY STEP TO ROTARY
 4 SELECTION

COMMITTEE'S WIRING DIAGRAM N°

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			
A	4738P			3 1	2 21	23 22								B.1. C.1.
B	4642				2 1	4 3	22 21	7 5	6 23	24 25	27 26			
D	4665				2 1	21								B.2.
J	4694				2 1	5 3	4 21	22 23	24 23					C.2.
K	HS 527				5 2	4								B.3.
CA	4250				2 1	5 3	4 23	24 21	22					
CB	6858				22 21	4 3	2 1	26 25	6 5	24 23				
CO	6041				8 6	5 3	4 21	22 25	27 25	26 23	24 23	2		
KR	5471				2 1	22 21	26 25	28 27	5 3	4 8	9 23	24 6	7	
MD	70338				5 3	4 6	7 1	2 25	24 23	23 21	22			C.3.

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

CLASS	RELAY	NOTES	LAYOUT																		
B.1.	A	TEST 4 R.A. FIGS.	<table border="1"> <tr> <td>TRA</td> <td>YB/YC</td> </tr> <tr> <td>A</td> <td>K</td> </tr> <tr> <td>TG</td> <td>D</td> </tr> <tr> <td>B</td> <td>+</td> </tr> <tr> <td>CA</td> <td>CB</td> </tr> <tr> <td>CO</td> <td>CR</td> </tr> <tr> <td>PG</td> <td>KR</td> </tr> <tr> <td>J</td> <td>MD</td> </tr> <tr> <td>+</td> <td>NUA</td> </tr> </table>	TRA	YB/YC	A	K	TG	D	B	+	CA	CB	CO	CR	PG	KR	J	MD	+	NUA
TRA	YB/YC																				
A	K																				
TG	D																				
B	+																				
CA	CB																				
CO	CR																				
PG	KR																				
J	MD																				
+	NUA																				
C.1.	A	SPG. 29 UNWIRED.																			
B.2.	D	TEST 4 R.A. FIGS.																			
B.3.	K	" " "																			
C.2.	J	SPRINGS 3, 4 & 5 SPARE																			
C.3.	MD	SPRINGS 3 & 5 SPARE																			
TITLE REVISED NOTES C2 & C3 ADDED Y.A. DELETED FROM LAYOUT. (G9377) 36. 17.7.63																					

ORIGINATED BY E.T.
 DATE 9.2.50.
 SIGNED FOR COMMITTEE E.E.J.P.

ISSUES
 1. 9.2.50.
 2. 6.6.50.
 A WAS D4016P.
 3. 12.9.50.
 K WAS HS 508.
 4. 13.6.52. 86.
 TITLE REVISED NOTES
 C2 & C3 ADDED Y.A.
 DELETED FROM
 LAYOUT. (G9377) 36.
 5. 17.7.63

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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				
NU	HS 706				4	5										B
PG	4667				4	22	7	26	2	24						
					3	21	6	5	25	1	23					
					M	M	C	B	M	M						
TG	2300				2											
					1											
					B											
NUA	4666P				2	4	6	7	22	24	26	27				
					1	3	5	21	23	25						
					M	M	C	M	B	C						
CR	2056				2	4	5	22	24	25						
					1	3	21	23								
					M	C	B	C								

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

CLASS	RELAY	NOTES

Centimetres 5 10 15 20 25

ISSUED ADVANCED (2020) BY BSS (2020) 1.561
 TITLE REVISED (69377)
 5 17.7.63

ORIGINATED BY E.T.
 DATE 9.2.50.
 SIGNED FOR COMMITTEE