

RELAY DESIGN FOR CIRCUIT **GBW 12850 MOD B**

TITLE O'LEVEL RELAY SET ACCESSIBLE FROM 1VF OR 2VF
LINE CIRCUITS VIA TANDEM GROUP SELECTOR.
(SLEEVE CONTROL MANUAL BOARD)
2000 TYPE

COMMITTEE'S WIRING DIAGRAM No

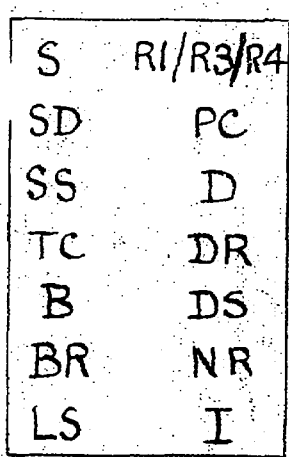
Centimetres

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			
B	5877				3 2	6 4	22 21	24 23	26 25						C1
BR	5905														
D	50030														
DR	5364														
DS	50079														
I	1524														
LS	4853														
NR	50032														C2
PC	70234														
S	5878														B1

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

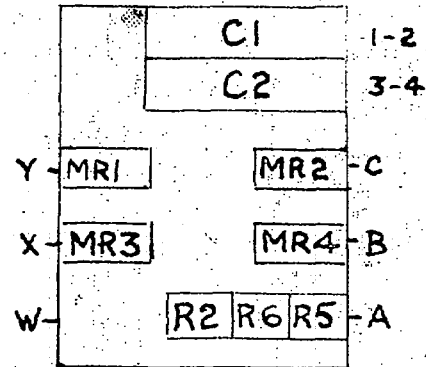
CLASS RELAY NOTES

C1	B	SPRING 1 SPARE & UNWIRED.	C3 IN E1/8	C5 IN E1/9
C2	NR	SPRINGS 1 & 2 SPARE & UNWIRED.	C4 IN E1/7	C6 IN E1/10
B1	S	TEST & R.A. FIGURES		



RS2/3000/14

f = GUARD



CAPACITOR BOX

- C1, C2 - BPO 103C
- C3, C4, C5, C6 - " 102C
- R1, 3, 4, 5, 6 - " No 9
- R2 - " No 12

F.U. DANNEVIRKE

CHANGES	ISSUE 1 10/6/59 LS WAS L. C3 EQUIP. POSN WAS E1/3	ISSUE 2 29-6-59 NO CHANGE ALL SHT. 155 Y8 MADE SIMILAR (74418) ISSUE 3 23-4-63 NO CHANGE/SHT 2 AMENDED	NZPO (89190) RC 24.9.68	ORIGINATED BY AEI
			DATE 10/6/59	
			SIGNED FOR COMMITTEE	

RELAY DESIGN FOR CIRCUIT GBW 12850 MOD B

TITLE 0 LEVEL RELAY SET ACCESSIBLE FROM 1VE OR 2VF
 LINE CIRCUITS VIA TANDEM GROUP SELECTOR
 (SLEEVE CONTROL MANUAL BOARD)
 2000 TYPE

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						
SD	5784				2													BI CI
SS	6008				3	22												
					12	21												
					C	M												
TC	1127				2	5	22	24										
					12	34	21	23										
					M	C	B	B										

NOTES
 SPECIAL FACTORS OF SAFETY A
 SPECIAL A JUSTMENTS B
 CIRCUIT JOINTS OR MODIFICATIONS C

CLASS	RELAY	NOTES
BI CI	SD SD	TEST & RA FIGURES. COILS CONNECTED DIFFERENTIALLY. NOTE: C7 RADIO TYPE CAPACITOR 0.047 UF 150 VOLT WORKING 10% TOLERANCE MOUNTED ON SCA1. SCA BPO 1/DST/844 MOUNTED REAR OF BR RELAY.

FU DANNEVIRKE

ISSUES
 10-6-59
 NO CHANGE ALL
 SHT 55. NO MADE
 SIMILAR (74418)
 155UE3 23.4.68
 MOD. B. 0.047
 CAPACITOR ADDED

NZPO
 (89190) Rc
 24.9.68

ORIGINATED BY	AEI
DATE	10/6/59
SIGNED FOR COMMITTEE	<i>[Signature]</i>