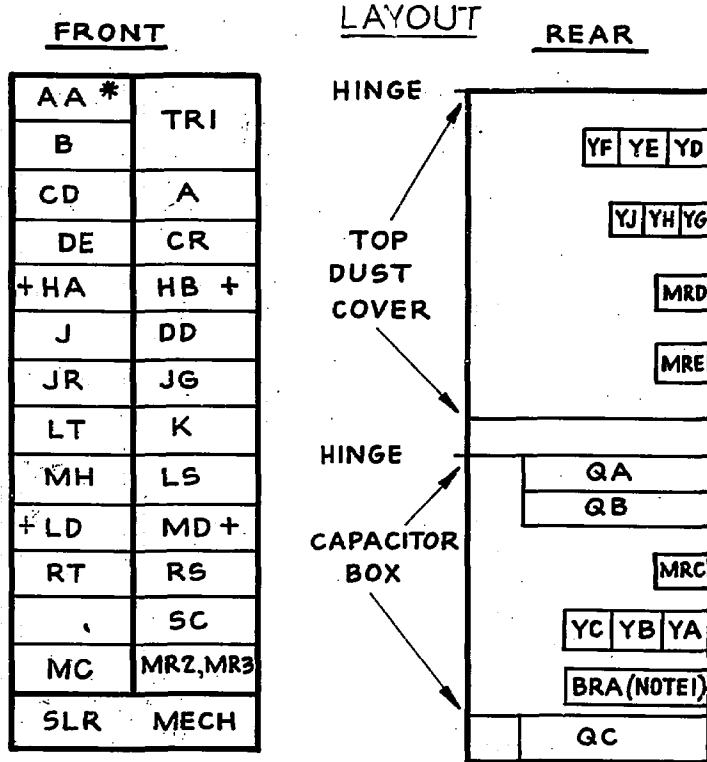


RELAY CODES & COMPONENTS LIST, **GBW 20191**
DISCRIMINATING SELECTOR REPEATER
COIN BOX - 200 OUTLET - 2000 TYPE
WITH OVERFLOW ROUTEING FACILITY

| RELAY | B.C.C. CODE | DIAG. FIG. | NOTES | COMPT. DESIGNATION | B.P.O. CODE | DIAG. FIG. | NOTES |
|-------|-------------|------------|-------|--------------------|-------------|------------|---------------------|
| A | H5 521 | 1A | B | YA | 9 | 1A | |
| AA | 10838P | 1A | B | YB | 9 | 1A | |
| B | 4527P | 1A | | YC | 9 | 1A | |
| C | 10708 | 1A | B | YD | 9 | 1A | |
| CR | 4570 | 1A | | YE | 9 | 1A | |
| DE | 7905 | 1A | | YF | 12 | 1A | |
| DD | NZ50657MB | 1A | | YG | 12 | 1A | |
| MC | 1074 | 1A | | YH | 12 | 1A | |
| HA | 4530 | 1A | | YJ | 12 | 1A | |
| HB | 4531 | 1A | | YK | | 1A | NOTE 1 |
| J | 4532 | 1A | | YM | RADIO | 1A | 1/4 W & 10% |
| JG | 4533 | 1A | | YL | 9 | 1A | |
| JR | 4699 | 1A | | YQC | 6 | 1A | MTD ON CAPACITOR QC |
| K | 5720 | 1A | | ZGC | 6 | 1A | MTD ON CAPACITOR QC |
| LD | 11172 | 1A | | QA, QB | 102 | 1A | |
| LS | 10284 | 1A | | QD | 102 | 1A | |
| | | | | D5 | | | IN4003 (S.L. K905) |
| | | | | D6 | DIODE | | IN4007 (S.L.K 903) |
| | | | | D7 | DIODE | 1A | IN4007 |
| | | | | D8 | DIODE | 1A | IN4007 |

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



* FITTED WITH SHIELD 55H/1
 + FITTED WITH GUARD 56U/54

NOTES:
 1. WHEN BARRETTER BRA IS FAULTY IT IS TO BE REPLACED BY RESISTORS YK & YL

FIG. 1A

(99632) 283.73

| | | | | | |
|-------------------------|--|--|--|--|--------------------|
| WAS GBW 10431 APD MODB. | ISSUE 1. RELAYS DE & MC WERE D & DO (2491) | ISSUE 2. 10-7-73 NZ50657MB & D5 ADDED. (26173) | ISS. 2A 10-9-76 WAK B.P.O. CODE RADIO & DIODES ADDED (42358) | ISS. 2B 1-2-84 IAA D7 & D8 ADDED (54286) | 195.2.C.3-8-84 GCG |
|-------------------------|--|--|--|--|--------------------|

| | |
|---------------|--|
| ORIGINATED BY | |
| DATE | |

5 Centimetres

15

20

25

30

NZPO

RELAY CODES & COMPONENTS LIST, **GBW 20191**
 DISCRIMINATING SELECTOR REPEATER
 COIN BOX - 200 OUTLET - 2000 TYPE
 WITH OVERFLOW ROUTEING FACILITY

| RELAY | B.C.C. CODE | DIAG FIG. | NOTES | COMPT. DESIGNATION | B.P.O. CODE | DIAG FIG. | NOTES |
|-------|-------------|-----------|-------|--------------------|----------------|--------------|--|
| LT | 6858 | IA | | QC | 105 | IA | |
| | | | | MRA | 1/12A | IA | |
| MD | 10839 | IA | | MRB | 1/12A | IA | |
| | | | | MRC | 2P/6A | IA | |
| MH | 10850 P | IA | | MRD | 4/6A | IA | |
| | | | | MRE | 1/12A | IA | |
| RS | 5755 | IA | | BRA | I | IA | NOTE 1 |
| RT | 1709 | IA | | RX1 | NON-LINEAR N°2 | IA | MTD ACROSS REAR OF R AY AA |
| SC | 10847 | IA | | RX2 | NON-LINEAR N°2 | IA | MTD ACROSS REAR OF RELAY CR |
| DA | 4575 | IB | | DI | | IA | IN 4003 OR EQUIV. MTD IN WIRING, a LEAD ON 52/10 |
| OA | 4538 | IB | | D2 | | IA | IN 4003 OR EQUIV. MTD IN WIRING, a LEAD ON MD2 |
| DA | 4575 | IC OR ID | | D3 | | IA | BZY 886VZ OR EQUIV. MTD IN WIRING, K LEAD ON Mhb |
| DB | 4575 | IC OR ID | | D4 | | IA | IN 4003 OR EQUIV. MTD IN WIRING, a LEAD ON BE |
| OA | 4540 | IC OR ID | | YA | | IB, IC OR ID | |
| OB | 10704 | IC OR ID | | YB | | IB, IC OR ID | |
| JA | 6008 | 2C | | | | | |
| JB | 10232 | 2C | | | | | |

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

LAYOUT

FIG. 1B

| IR2/2R2/ 3R2 | IR2/2R1/ 3R1 |
|-----------------|-----------------|
| 1 DA | 1 OA |
| 2 DA | 2 OA |
| 3 DA | 3 OA |
| | |
| | |

FIG. 1C

| R1/R2 | |
|-------|----|
| DA | OA |
| DB | OB |
| | |

FIG. 1D

| IR2/2R2/ 3R2 | IR1/2R1/ 3R1 |
|-----------------|-----------------|
| 1 DA | 1 DB |
| 1 OA | 1 OB |
| 2 DA | 2 DB |
| 2 OA | 2 OB |
| 3 DA | 3 DB |
| 3 OA | 3 OB |

FIG. 2C

| |
|----|
| JA |
| JB |

5 Centimetres

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25

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N Z P O (99632) 283-73

| | | | |
|---|--|--------------------|---------------|
| ISS. 2A 10-9-76 WAH NO CHANGE, SHT 1 AMD (42358) | ISS. 2B 1-2-84 NO CHANGE SHT 1 AMD (54286) | ISS. 2C 3-8-84 SCG | ORIGINATED BY |
| ISSUE 1, NO CHANGE SHT 1 AMD (2491) | ISSUE 2, 10-7-73 NO CHANGE SHT 1 AMD (126173) | | DATE |
| WAS GBW 10431 APD MODB. | | | |