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|-------------------------|-----------|-------------------|-------------|--------------------|------------|---------------------------|------------|-------------------|--|
| VIBRATE (KV) + DC (KDC) | | TEST COIL 1 (KCA) | | TEST COIL 2 (KCB) | | TEST COIL 3 (KCC) | | TEST COIL 4 (KCD) | |
| 4 | | 4 | | 3 | | 3 | | 3 | |
| SPACE (KS) | MARK (KM) | SOOT (KA) | 16000T (KF) | 1000T (KB) | 2000T (KC) | 4000T (KD) | 6000T (KE) | | |
| 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | |
| TEST 2B, 4B (KTB) | | TEST 3B (KTA) | | TRANSIT TIME (KTT) | | METER SHUNT CONTROL (KSC) | | 120T(4) | |
| 2 | | 6 | | 3 | | 2 | | 2 | |

- NOTES
- 1 ALL MAINS WIRING TO BE 20 SWG ALL OTHER WIRING TO BE 23 SWG UNLESS OTHERWISE SPECIFIED
 - 2 RESISTORS ZAA, ZAB, ZBA, ZBB TO BE SPECIALLY SELECTED AND MATCHED WITHIN 1/2% (IE 1004)
 - 3 TO BE CONNECTED BY MEANS OF FLEXIBLE LEADS TO APPROPRIATE TAGS ON BASE OF RELAY POLARISED NO 3B
 - 4 TERMINALS 1&2 NORMALLY STRAPPED TO MEASURE COIL CURRENT, REMOVE STRAP AND CONNECT MILLIAMMETER

FIG 2A RELAY POLARISED NO 4B/... (EXPLANATORY ONLY)

FIG 2B RELAY POLARISED NO 2B/... (EXPLANATORY ONLY)

| | | | |
|--|-------|---------|----------------|
| AUTOMATIC TELEX SYSTEM POLARISED RELAY TESTER FOR TESTING CARPENTER TYPE RELAYS 2B/... 3B/... 4B/... | | | |
| SWA STRAP ADDED FS2 DISCONNECTED FROM CCT. NOTE 8 (77860) (70672) | 2 | 17-5-63 | True |
| | 1 | 19-4-63 | True |
| AMENDMENT PARTICULARS | ISSUE | DATE | APP'D |
| | | | |
| NZ PO | DRAWN | CHECKED | WIRING CIRCUIT |
| | | | |

GBW 17410 MOD A