



FOR SEQUENCE OF MULTIPLES & WIRING OF OUTLETS SEE EXT LINE CCT GBW 13210 OR EQUIV

FOR WIRING OF OUTLETS SEE MARKER CCT GBW 13210 OR EQUIV

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FIG 1B
LINE FINDER

FIG 1A
RELAY SET

NOTES

- FUSE 1.5A PER CIRCUIT
- SHIELD JACK POINTS U13 U14 U15 U16 U17 U18 U19 U20 U21 U22 U23 U24 U25 U26 U27 U28 U29 U30 U31 U32 U33 U34 U35 U36 U37 U38 U39 U40 U41 U42 U43 U44 U45 U46 U47 U48 U49 U50 U51 U52 U53 U54 U55 U56 U57 U58 U59 U60 U61 U62 U63 U64 U65 U66 U67 U68 U69 U70 U71 U72 U73 U74 U75 U76 U77 U78 U79 U80 U81 U82 U83 U84 U85 U86 U87 U88 U89 U90 U91 U92 U93 U94 U95 U96 U97 U98 U99 U100 MAKE CONTACT WHEN RELAY SET IS REMOVED
- RELAY DR IS DIFFERENTIALLY CONNECTED & IS OPERATED BY AN EARTH APPLIED TO THE +VE LEAD FROM THE SUBSET ENQUIRY PUSH BUTTON
- EARTH ON 'A' LEAD OF MAIN EXCH LINE CCT TO BE PERMANENTLY DISCONNECTED
- 25 POINT UNISELECTORS ON 5+20 EQUIPMENTS
50 POINT UNISELECTORS ON 7+35 & 10+43 EQUIPMENTS
- FOR ROUTINGS SEE GBW 13280 OR GBW 13300 OR EQUIVS
- ALL WIRING TO BE 0.5mm
- CONNECTION U76 TO U56 OF ENQUIRY CIRCUIT WIRED ONLY ON 1ST EXCH LINE U76 OF SUBSEQUENT CIRCUITS WIRED TO U78 OF PRECEDING CCT U76 OF EVEN CCTS WIRED IN R 5 ODD CCTS IN R 6
- STRAP U POINTS 56 58 WHEN FLASHING OF MAIN EXCHANGE OPERATOR BY LOCAL EXTENSIONS IS PERMITTED
- STRAP U POINTS 14 16 WHEN CONNECTION OF RING TONE IS REQUIRED ON CALLS EXTENDED TO LOCAL EXTENSIONS BY THE PABX OPERATOR
- STRAP U POINTS 59-61 WHEN IMMEDIATE BATTERY FACILITY IS REQUIRED ON INCOMING CALLS FROM RING RETURN EARTH MAIN EXCHANGES STRAP U POINTS 63 FOR RING RETURN EARTH MAIN EXCHANGES
- WHEN MISC CCT TO GBW 14721 IS USED OMIT CONNECTION SHOWN -|-
- ON SOME EARLIER EQUIP BATT LEADS WERE 'BK' OR 'W'

NZ NOTE

A FOR INCOMING ONLY RELAY SETS STRAP SHIELD JACK POINTS U13 U14 U15 U16 U17 U18 U19 U20 U21 U22 U23 U24 U25 U26 U27 U28 U29 U30 U31 U32 U33 U34 U35 U36 U37 U38 U39 U40 U41 U42 U43 U44 U45 U46 U47 U48 U49 U50 U51 U52 U53 U54 U55 U56 U57 U58 U59 U60 U61 U62 U63 U64 U65 U66 U67 U68 U69 U70 U71 U72 U73 U74 U75 U76 U77 U78 U79 U80 U81 U82 U83 U84 U85 U86 U87 U88 U89 U90 U91 U92 U93 U94 U95 U96 U97 U98 U99 U100 REMOVE WIRES FROM U7 & U9 JOIN ALL 3 WIRES TOGETHER & INSULATE
B FOR RELAY SETS ON AUXILIARY TRUNK RACKS CONNECTED TO NZPO 143 TYPE SYSTEMS OMIT CONNS -| - AND ADD CONNS -| - TO PROVIDE ENQUIRY FACILITIES (SEE IS 141 PART 1) RELAY SET TO BE LABELED GBW 14960 MOD E

SUPERSEDES GBW 13220

PREPARED FROM GBW 14490 155 48 (GBZ) 08	1	25 576	LOW
AMENDMENT PARTICULARS	ISSUE	DATE	APPD
NZPO	DESIGNED	CHECKED	WRITTEN
	A.S.L.	R.H.	R.F.H.
			CIRCUIT
			NO. OF
			POINTS
			OPERATE
			RELEASE
			SLOW
			OPERATE

49 LINE PABX'S
EXCHANGE LINE CIRCUIT
FOR AUXILIARY TRUNK RACKS

SIZE L 50V W

14690
MOD E