

# RELAY CODES & COMPONENTS LIST, GBW 16860

SHEET  
1 OF 2

## CODE CALL CIRCUIT.

(25 VISUAL AND/OR AUDIBLE CODES) 120, 135, 149, AND 300 TYPE PA.B.X.'S.

RELAY	BCC CODE	DIA FIG	NOTES	COMPT DESIGNATION	BPO CODE	NOTES
A	60688 P	1		R1	P.O.9 (100-Ω)	RESISTOR
BB	10284	1		{R2}	P.O.6 (200-Ω)	ON C2
CD	78130	1		{R3}	"	ON C3
DT	76583	1		{R4}	"	ON C4
SD	61629	1		R5	P.O.9 (250-Ω)	"
SR	1044	1		R6	"	"
				R7	"	"
				R8	"	"
				R9	"	"
				R10	9(350-Ω)	"
B	61596 Pd	1		C1	P.O.102 C	2 MF CAPACITOR
OA	HS 517	1	B	C2	P.O.101	1 MF
BR	14174	1		C3	"	"
DF	60693	1		C4	"	"
BT	61599	1		C5	P.O.100	0.5 MF
CR	61595 Pd	1		MRI	2/12 AZ	RECTIFIER
H	6048	1		D1	IN4003 OR EQUIV.	DIODE
				CS	{ P.O.2/81 A	UNISELECTOR
					{ P.O.2/80	ON BANK
					{ P.O.3201	PLUG UPPER
					{ " "	" LOWER
				TJ	P.O.21E	TEST JACK L.H.S.
				"	P.O.21F	" " R.H.S.
				SCA		TERMINAL STRIP (NZP034946)

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

∅	A	* B
	BB	OA
	CD	BR †
	DT	DF
	SD	BT
*	SR	* CR
	MRI	H
CS UNISELECTOR		

FRONT VIEW

### LAYOUT

∅ NOTE :-  
RELAY SHIELD  
REQUIRED TO  
DRAWING SSH/1

\* NOTE :-  
RELAY GUARDS  
P.O. BX/3 REQUIRED

† SCA MTD BACK OF  
RELAY BR.

	R5	R1
	R7	R6
R10	R9	R8

C1
C2
C3
C4
C5

REAR VIEW

ISSUE 1	APP	ORIGINATED BY	S.T.C.
NOTATION 'B' ADDED TO RELAY 'OA' (16028)	155.2 21.7.70	DATE	
SCA & D1 ADD. (55552)	155.2A 21.11.75	SIGNED FOR COMMITTEE	A.H.W.
N.Z.P.O. (8945) 6.5.69			

Centimetres

15

20

25

30

RELAY CODES & COMPONENTS LIST, GBW16860

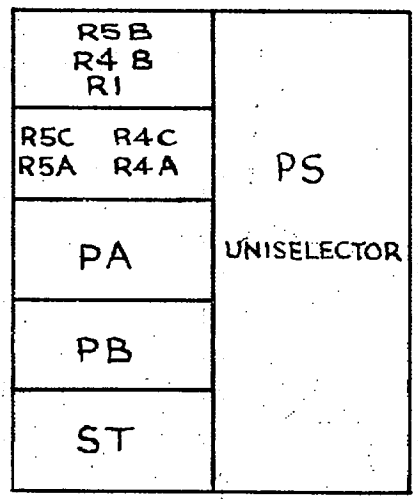
CODE CALL CIRCUIT

(25 VISUAL AND/OR AUDIBLE CODES) 120, 135 149 AND 300 TYPE P.A.B.X.'S

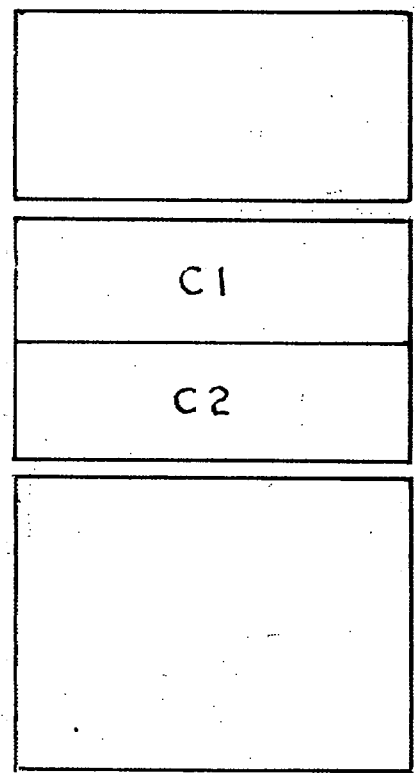
RELAY	BCC CODE	DIA FIG	NOTES	COMPT DESIGNATION	BPO CODE	NOTES
PA	2583 A	2		R1	P.O.9 (150Ω)	RESISTOR
PB	2583 A	2		{R2	P.O.6 (200Ω)	ON C1
				{R3	"	ON C2
ST	6008 A	2		R4A	P.O.12 (2K)	"
				R4B	P.O.12 (1K)	"
				R4C	P.O.12 (2K)	"
				R5A	"	"
				R5B	P.O.12 (1K)	"
				R5C	P.O.12 (2K)	"
				C1	P.O.101	IMF CAPACITOR
				C2	"	"
				PS	2/4/10 A	UNISELECTOR
					2/40	ON BANK
					P.O.3201	PLUG

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

LAYOUT



FRONT VIEW



REAR VIEW

ISSUE 1 NO CHANGE SEE SHEET 1 (16028) 1962.21.7.70 NO CHANGE SHT. 1 AMD (55552) JGW ISS. 2A 21.11.75	N.Z.P.O. (8945) 6.5.69 722	ORIGINATED BY S.T.C.
	DATE	SIGNED FOR COMMITTEE <i>A.H.W.</i>

5 Centimetres 10 15 20 25 30

FIG. 2