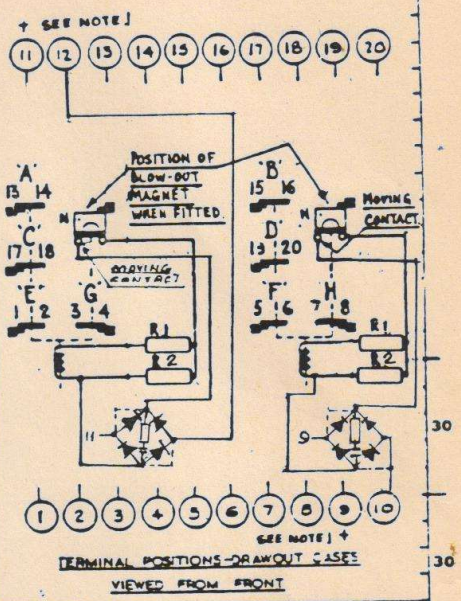
(53)

GEC Measurements | DRG No BDZ085.01 | SHEET NUMBER — | NEXT SHT NUMBER —

STANDARD CIRCUIT & WIRING DIAGRAM. HAND RESET 5+5 PAIRS CONTACTS VAJH23

PART	CONTACT ARRANGEMENT MAKE	BREAK	BLOW OUT MAGNET	RESIS R2	RECT. CKTS. R1 & R2
1	A TO H	–	YES	YES	NO
2					
3	C TO H	A & B	"	"	NO
4					
5	E TO H	A TO D	"	"	NO
6					
7	A & B	C TO H	"	"	NO
8					
9	–	A TO H	"	"	NO
10					
11	A TO H	–	NO	NO	NO
12					
13	C TO H	A & B	"	"	NO
14					
15	E TO H	A TO D	"	"	NO
16					
17	A & C	C TO H	"	"	NO
18					
19	–	A TO H	"	"	NO
20					
21	ACE TO H	B & D	"	"	NO
22					
23	ACE TO H	B & D	YES	YES	NO
616	D, F, H	A, B, C, E & G	YES	YES	NO
615	C TO H	A & B	NO	NO	BOTH
614	E TO H	A TO D	NO	NO	BOTH
613	D TO H	A, B & C	NO	NO	BOTH
612	A TO H	–	NO	NO	BOTH
611	A, F & H	B TO E & G	NO	NO	NO
610	A, C, E & G	B, D, F & H	YES	YES	NO
609	B	A, C TO H	YES	YES	NO
608	A, F & H	B TO E & G	YES	YES	NO
607	D TO H	A, B & C	NO	NO	NO
606	A & C TO H	B	NO	NO	NO
605	B	A, C TO H	NO	NO	NO
604	A, B, C, E & G	D, F & H	NO	NO	NO
603	A & C TO H	B	YES	YES	NO
602	C & E TO H	A, B & D	YES	YES	NO
601	A, B, C, E & G	D, F & H	YES	YES	NO



TERMINAL POSITIONS – DRAWOUT CASES VIEWED FROM FRONT

ZG/R CASE – 20 TERMINAL DETAILS.

13	1	3	5	9
14	2	4	6	10
15	11	12	7	8
16	17	18	19	20

TERMINAL POSITIONS – NON DRAWOUT CASES VIEWED FROM FRONT

COIL LEADS ARE SUPPLIED WITH THE UNITS. ALL OTHER LEADS TO BE 1/0.48 "TINNED COPPER WIRE WITH 0.020" THK WALL INSULATION BLACK

NOTES:-
1. MARK TERMINALS 9 & 11 POSITIVE WHEN BLOW-OUT MAGNET IS FITTED (D.C. SUPPLY).

A	E	F	F1	REMOVED ON P.C. FORMAT
			F2	REVISED TO BOLT MAKES PT. 6/5 ADD K1000/1/HRB DT. 23-10-84 -2821
			F3	2 CASE DETAIL ADDED
			FA	TER 12 CONN WAS IN TROUBLE
				PT. 6/16 ADDED K1259/1/HRB/DT 13-8-89-2902
				RECT. ADDED FOR L.H & R.H. UNITS.

DRAWN JG-F

TRACED

(C) THE GENERAL ELECTRIC COMPANY P.L.C. OF ENGLAND

ORIGINAL DRG FRAME SIZE 180 - 277

DO NOT SCALE

SEE LEGHARN WORKS STANDARD

DIMENSIONS ARE IN mm

THIRD ANGLE

AA 710 - 297