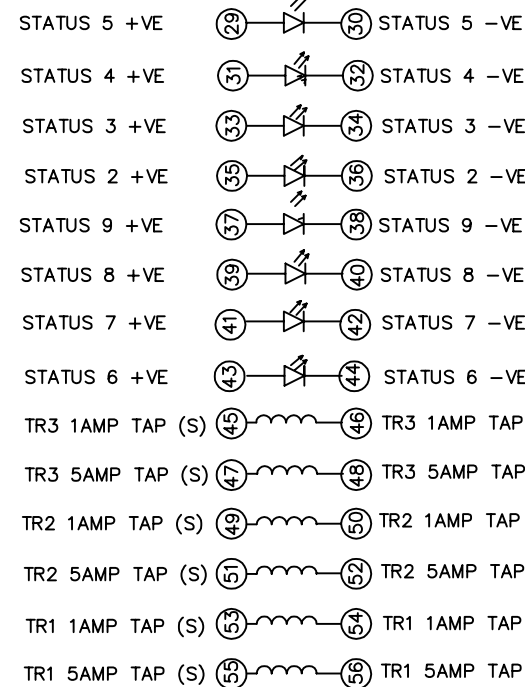


IF IN DOUBT ASK
DO NOT SCALE

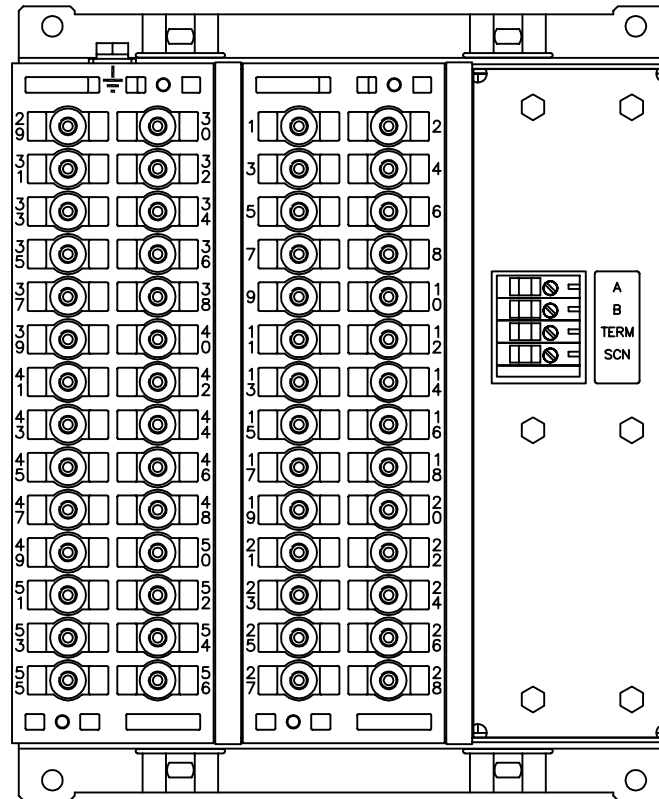


CONNECTIONS FOR STATUS BOARD

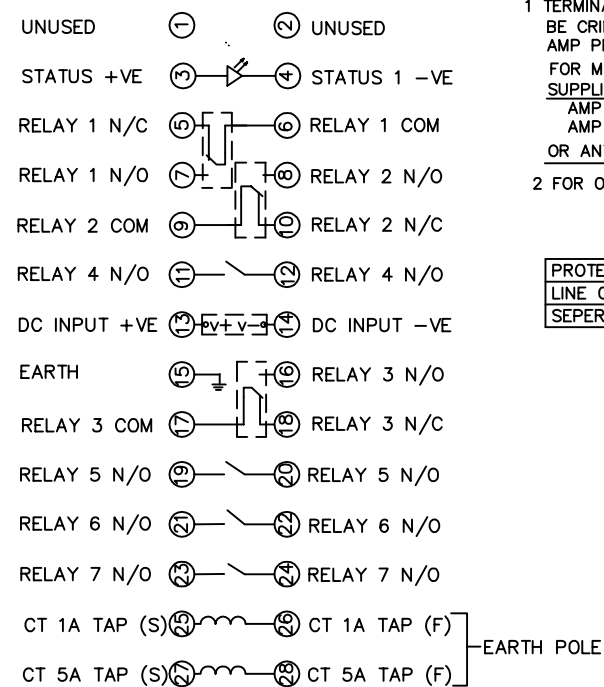
C PHASE

B PHASE

A PHASE



BOX VIEWED FROM REAR



NOTES

- 1 TERMINALS RECOMMENDED ARE PRE INSULATED & MUST BE CRIMPED USING APPROVED TOOLING. AMP PIDG OR PLASTI GRIP FUNNEL ENTRY (RING TONGUE) FOR M4 FIXING STUD.
- | SUPPLIER | AMP | CABLE SIZE |
|----------|--------|----------------|
| AMP | 342103 | 0.25-1.6 SQ MM |
| AMP | 342143 | 1.0-2.6 SQ MM. |
- OR ANY OTHER MANUFACTURERS EQUIVALENT TERMINAL.
- 2 FOR OUTLINE & DRILLING DRG SEE 2995X10006 (A4).

PROTECTION TYPE	SCHEMATIC DIAGRAM
LINE CTs	2681W10007 (A3)
SEPERATE CORE BALANCE CTs	2681W10008 (A3)

OUTER TERMINAL BLOCK ASSY:-
VIEW BLOCK FROM THE INSIDE FACE

ASSEMBLY INSTRUCTIONS:-
TYPICAL ASSEMBLY DRAWING 2995G10029
AT INDICATED POSITIONS FIT AS FOLLOWS,
S - FIT STANDARD CONTACT
2995B10051

HC - FIT 'HEAVY CURRENT' KIT
2995G10030

WHERE -o-o- IS SHOWN FIT
CT SHORTING KIT 2995G10031

POSITIONS SHOWN BLANK ARE UNUSED
ALL POSITIONS FIT SCREW 2101F12506

30	S	S	29
32	S	S	31
34	S	S	33
36	S	S	35
38	S	S	37
40	S	S	39
42	S	S	41
44	S	S	43
46	-o-o-	45	
48	-o-o-	47	
50	-o-o-	49	
52	-o-o-	51	
54	-o-o-	53	
56	-o-o-	55	

CHASSIS TERMINAL BLOCK ASSY:-
VIEW FROM NUMBERED SIDE OF BLOCK

ASSEMBLY INSTRUCTIONS:-
TYPICAL ASSEMBLY DRAWING 2995G10032
AT INDICATED POSITIONS FIT AS FOLLOWS,
T - FIT TRIP ISOLATION CONTACT
2995B10053

S - FIT STANDARD CONTACT
2995B10054

POSITIONS SHOWN BLANK ARE UNUSED

2	T	T	1
4	T	T	3
6	T	T	5
8	T	T	7
10	T	T	9
12	T	T	11
14	T	T	13
16	T	T	15
18	S	S	17
20	S	S	19
22	S	S	21
24	S	S	23
26	S	S	25
28	S	S	27

OUTER TERMINAL BLOCK ASSY:-
VIEW BLOCK FROM THE INSIDE FACE

ASSEMBLY INSTRUCTIONS:-
TYPICAL ASSEMBLY DRAWING 2995G10029
AT INDICATED POSITIONS FIT AS FOLLOWS,
S - FIT STANDARD CONTACT
2995B10051

HC - FIT 'HEAVY CURRENT' KIT
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WHERE -o-o- IS SHOWN FIT
CT SHORTING KIT 2995G10031

POSITIONS SHOWN BLANK ARE UNUSED
ALL POSITIONS FIT SCREW 2101F12506

2	S	S	1
4	S	S	3
6	-o-o-	5	
8	S	S	7
10	-o-o-	9	
12	S	S	11
14	S	S	13
16	S	S	15
18	-o-o-	17	
20	S	S	19
22	S	S	21
24	S	S	23
26	-o-o-	25	
28	-o-o-	27	

CHASSIS TERMINAL BLOCK ASSY:-
VIEW FROM NUMBERED SIDE OF BLOCK

ASSEMBLY INSTRUCTIONS:-
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POSITIONS SHOWN BLANK ARE UNUSED

2	S	S	1
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16	T	S	15
18	S	S	17
20	T	T	19
22	T	T	21
24	T	T	23
26	S	S	25
28	S	S	27

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NOT SUBJECT TO UPDATE

MATERIAL:

Dimensions in millimetres : Surface texture in micrometres.
Machine where marked ✓
For explanation of dimensions, tolerances, notes etc. see B.S.308.
Limit on untoleranced unmachined dimensions ± _____
Limits on untoleranced machined dimensions to B.S.4500;
i.e. up to 6±0.1; over 30 to 120±0.3; over 315±0.8;
over 6 to 30±0.2; over 120 to 315±0.5;
General unmachined angular tolerance ± _____

Finish: _____

Treatment: _____

Title:
TERMINAL IDENTIFICATION & RELAY WIRING DIAGRAM
RHO 3 MOTOR PROTECTION, RS485 COMMS (E6 CASE)

**Reyrolle Protection
Hebburn.**

Original Scale:
NTS

First used on: _____

Similar Articles: 2681W50001

Supersedes: _____

Dr. No.
2681W50003

DRAWN S KEEBLE	CHECKED RDW	APPROVED RD.WATSON	DATE 07/11/05	IE	OPS	PCP	Purch.Spec. TQ	EAC	CE	STD	A3
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1	07/11/05	CHANGE NOTED	△
ISSUE	DATE	NOTED	