

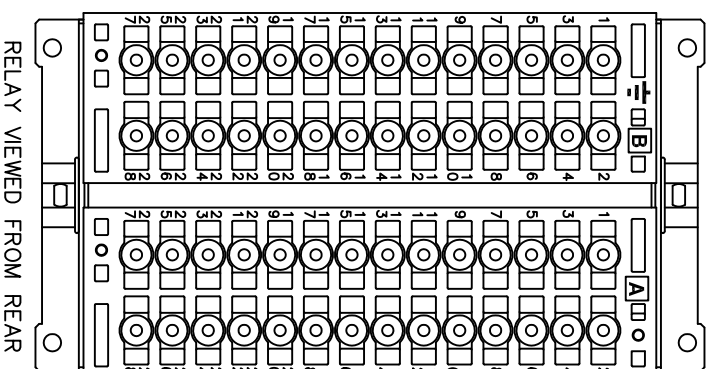
1 IF IN DOUBT ASK  
2 DO NOT SCALE

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.
- 2) FOR OUTLINE & PANEL DRILLING, SEE 2995X10004 (A4).
- 3) CONNECTIONS TO THIS COMMUNICATIONS FACILITY IS BY SCREENED, TWISTED PAIR CABLE ON SITE. WHEN WIRING OTHER FACILITIES ENSURE THAT THESE TERMINALS ARE NOT OBSCURED BY OTHER WIRE RUNS.
- 4) CONTACTS SHOWN THUS ARE INTERNAL RELAY CASE ASSEMBLY CONTACTS AND CLOSE WHEN THE RELAY CHASSIS IS WITHDRAWN FROM THE CASE.
- 5) FOR THE RELAY CASE ASSEMBLY SEE 2681G41002

SUPPLIER PART NUMBER CABLE SIZE  
AMP 342103 0.25-1.6mm<sup>2</sup>  
AMP 342143 1.0-2.6mm<sup>2</sup>

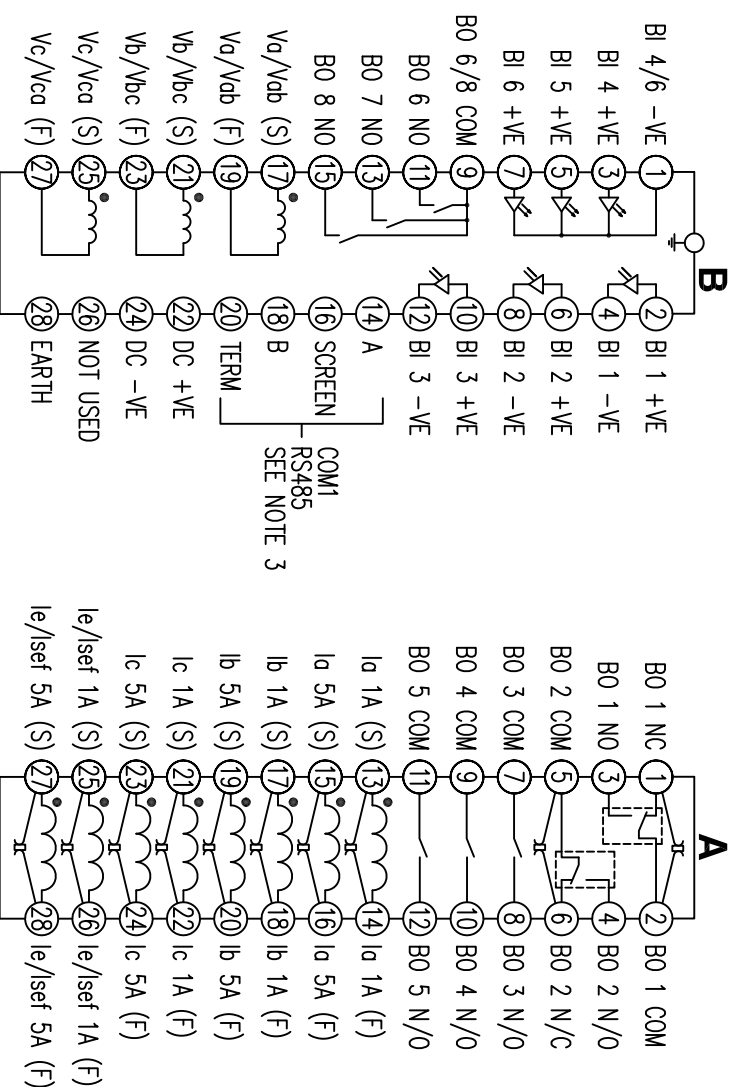
OR ANY OTHER MANUFACTURERS EQUIVALENT TERMINAL.



RELAY VIEWED FROM REAR

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ABBREVIATIONS	
I-CURRENT INPUTS	
V-VOLTAGE INPUTS	
BI-BINARY INPUTS	
BO-BINARY OUTPUTS	
CO-CHANGE OVER BINARY OUTPUT CONTACTS	
NO-NORMALLY OPEN BINARY OUTPUT CONTACTS	
NC-NORMALLY CLOSED BINARY OUTPUT CONTACTS	
COMMUNICATIONS IDENTIFICATION	
COM1 RS485 (ON BLOCK 'B' TERMINALS 14,16,18 & 20)	
COM2 USB TYPE 'B' PORT (ON RELAY FRONT LABEL)	



MATERIAL:

Dimensions in millimetres : Surface texture in micrometres.

Machine where marked  $\nabla$

For explanation of dimensions, tolerances, notes etc. see B.S.308.

Limit on untoleranced unmachined dimensions  $\pm$

Limits on untoleranced machined dimensions to B.S.4500;

ie. up to 6 $\pm$ 0.1; over 30 to 120 $\pm$ 0.3; over 315 $\pm$ 0.8;  
over 6 to 30 $\pm$ 0.2; over 120 to 315 $\pm$ 0.5;

General unmachined angular tolerance  $\pm$

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ISSUE	DATE	NOTED
1	03/01/13	CHANGE

First used on:

Similar Articles: 2436W40006

Supersedes:

Original Scale.

Drq. No.

2681W41002

DRAWN K.BURDON CHECKED RD.WATSON APPROVED RD.WATSON

DATE 18/02/2013

IE

OPS

PCP

Purch.Spec. TQ

EAC

CE

STD

A3