

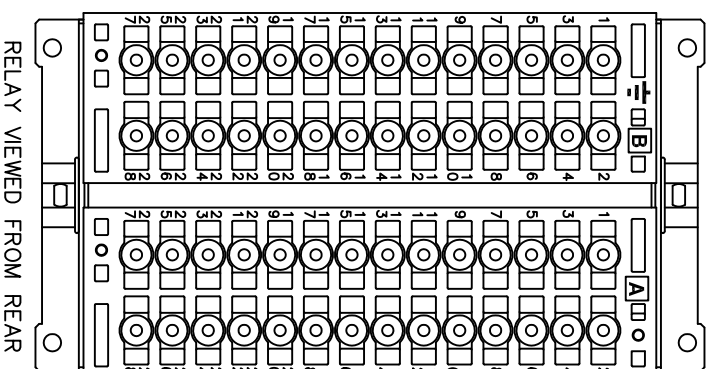
1 IF IN DOUBT ASK
2 DO NOT SCALE

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- 4) CONTACTS SHOWN THUS ARE INTERNAL RELAY CASE ASSEMBLY CONTACTS AND CLOSE WHEN THE RELAY CHASSIS IS WITHDRAWN FROM THE CASE.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 0.25-1.6mm²
AMP 342143 1.0-2.6mm²

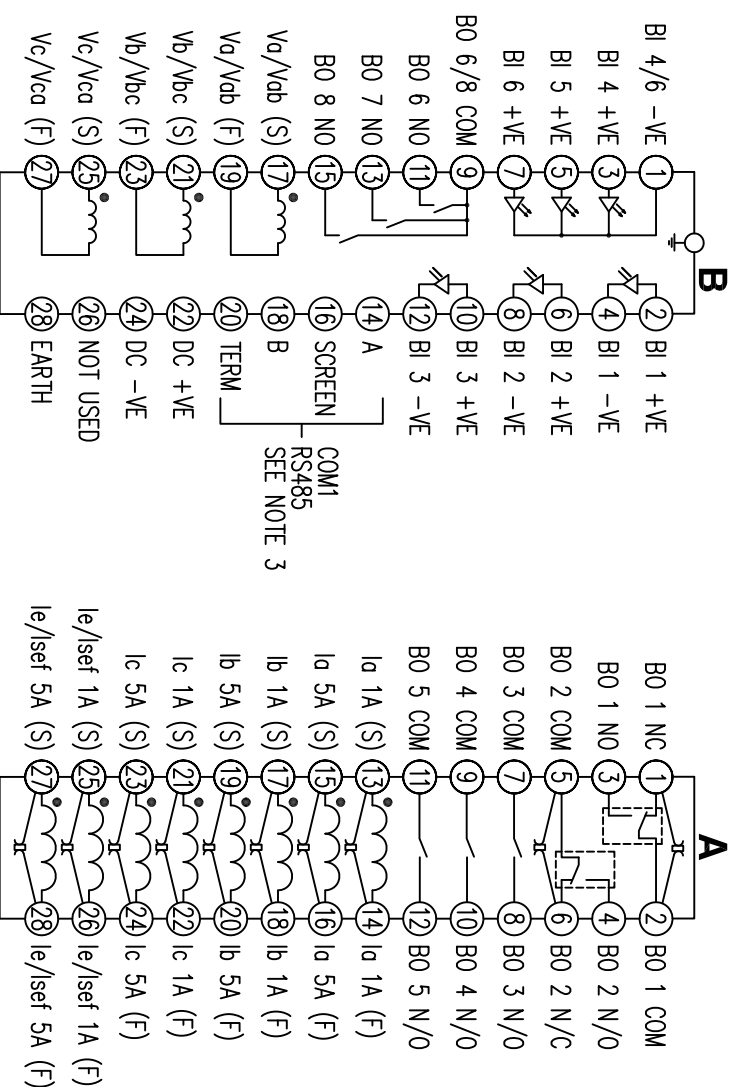
OR ANY OTHER MANUFACTURERS EQUIVALENT TERMINAL.



RELAY VIEWED FROM REAR

**NOT SUBJECT TO UPDATE
ONCE COPIED / PRINTED
OR DOWNLOADED**

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 ∇

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 ± 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 \pm

Copyright © 2013 Siemens Protection Devices Ltd. Hebburn

ISSUE	DATE	NOTED
1	03/01/13	CHANGE

First used on:

Similar Articles: 2436W40006

Supersedes:

Drng. No.

2681W41002

Title:
TERMINAL ID & WIRING DIAGRAM FOR
TYPE 7SR17, 4CT+3VT+6BI+8BO(2CO+6NO)

SIEMENS PROTECTION DEVICES LTD.

Original Scale.

NTS

DRAWN K.BURDON

CHECKED RD.WATSON

APPROVED RD.WATSON

DATE 18/02/2013

IE

OPS

PCP

Purch.Spec. TQ

EAC

CE

STD

A3