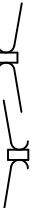
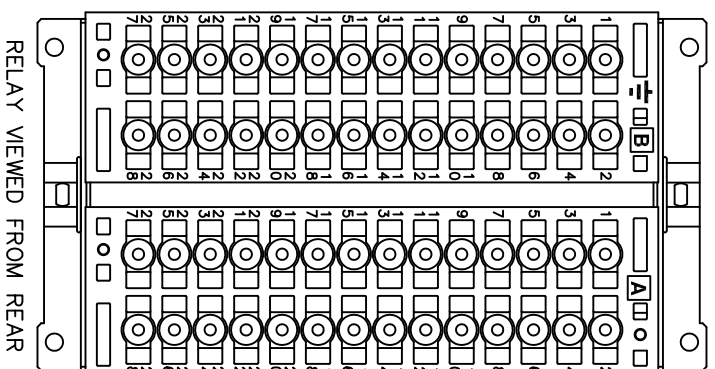


1 IF IN DOUBT ASK  
2 DO NOT SCALE

NOTES

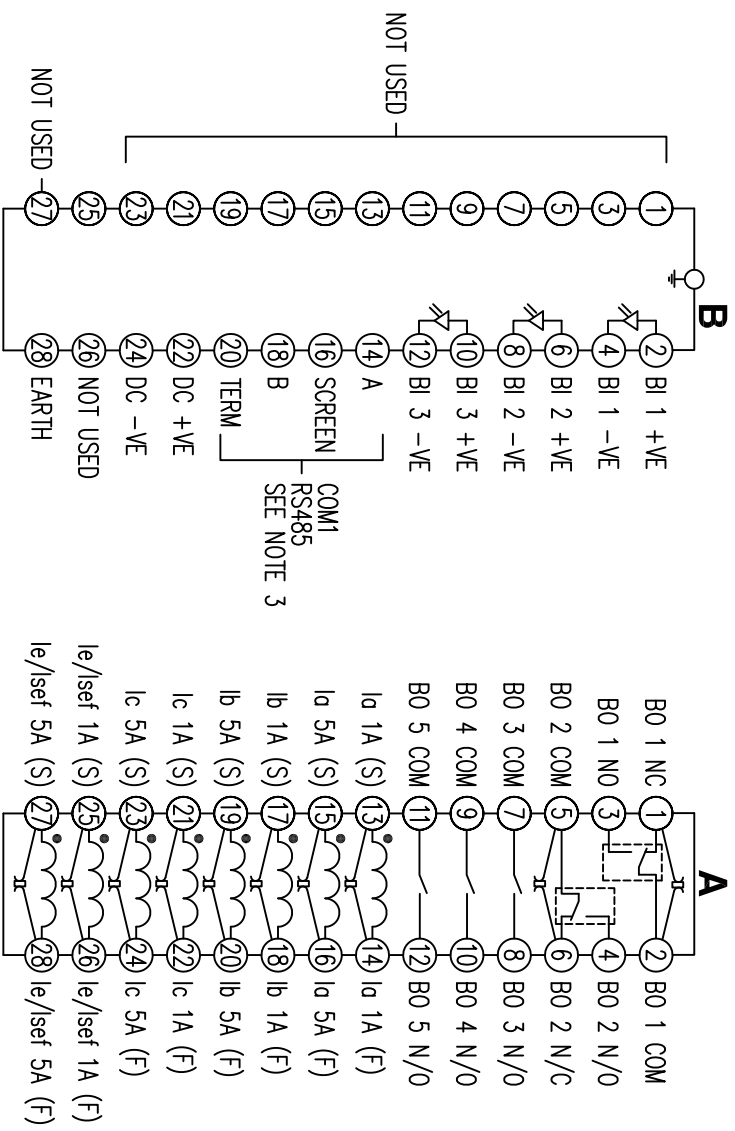
- 1) TERMINALS RECOMMENDED ARE PRE-INSULATED & MUST BE CRIMPED USING APPROVED TOOLING. AMP P/DG OR PLASTI GRIP FUNNEL ENTRY (RING TONGUE) FOR M4 FIXING STUD.
- SUPPLIER      PART NUMBER      CABLE SIZE  
AMP            342103            0.25-1.6mm<sup>2</sup>  
AMP            342143            1.0-2.6mm<sup>2</sup>
- OR ANY OTHER MANUFACTURERS EQUIVALENT TERMINAL.
- 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- 4) CONTACTS SHOWN THUS  ARE INTERNAL RELAY CASE ASSEMBLY AND CLOSE WHEN THE RELAY CHASSIS IS WITHDRAWN FROM THE CASE.
- 5) FOR THE RELAY CASE ASSEMBLY SEE 2681G41003



RELAY VIEWED FROM REAR

ABBREVIATIONS	
I-	CURRENT 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)



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ISSUE	A	DATE	26/11/13	FIRST RELEASE	3.1/1927
				MNS3699/268	KB
				CHANGE	
				NOTED	



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;

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 ±

Finish:

Treatment:

Title:  
TERMINAL ID & WIRING DIAGRAM FOR RC PLATFORM  
TYPE 7SR17, 4CT+3BI+5BO(2CO+3NO)

**SIEMENS PROTECTION DEVICES LTD.**

Original Scale.

NTS

Drg. No.

2681W41003

DRAWN K.BURDON

CHECKED N.CAMPBELL

DATE 28/11/2013

IE

OPS

PCP

Purch.Spec. TQ

EAC

CE

STD

A3

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