

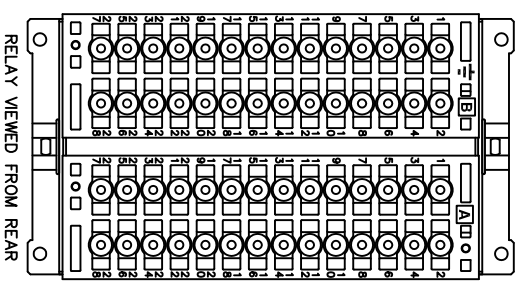
1 IF IN DOUBT ASK
2 DO NOT SCALE

NOTES

- 1) TERMINALS RECOMMENDED ARE PRE-INSULATED & MUST BE CRIMPED USING APPROVED TOOLING AMP PUDG 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 WRING 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- 4) CONTACTS SHOWN THUS ARE INTERNAL RELAY CASE ASSEMBLY CONTACTS AND CLOSE WHEN THE RELAY CHASSIS IS WITHDRAWN FROM THE CASE.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 2436G40017

SUPPLIER	PART NUMBER	CABLE SIZE
AMP	342103	0.25-1.6mm
AMP	342143	1.0-2.6mm

OR ANY OTHER MANUFACTURERS EQUIVALENT TERMINAL.

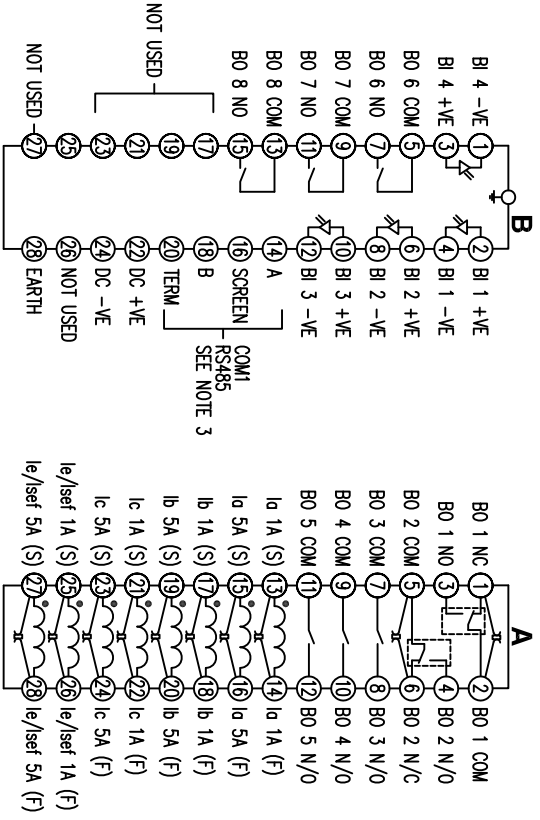


RELAY VIEWED FROM REAR

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ABBREVIATIONS	
-	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)



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:
i.e. up to 640.1; over 30 to 12040.3; over 31540.8.

General unmachined angular tolerance \pm _____

Finish:

Treatment:

Title:
TERMINAL ID & WIRING DIAGRAM FOR 7SR1
PLATFORM, 4CT+4BI+8BO(2CO+6NO)

SIEMENS PROTECTION DEVICES LTD.

Original Scale:

NTS

Dwg. No.

2436W40017

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ISSUE	DATE	CHANGE NOTED
1	15/06/15	

