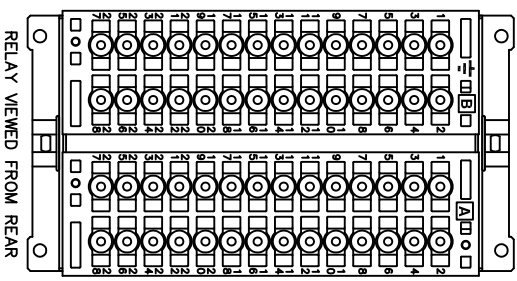


1 IF IN DOUBT ASK  
2 DO NOT SCALE

- NOTES
- 1) TERMINALS RECOMMENDED ARE PRE-INSULATED & MUST BE CRIMPED USING APPROVED TOOLING AMP PDSG 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  - 4) CONTACTS SHOWN THUS ARE INTERNAL RELAY CASE ASSEMBLY CONTACTS AND CLOSE WHEN THE RELAY CHASSIS IS WITHDRAWN FROM THE CASE.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 2436G40019

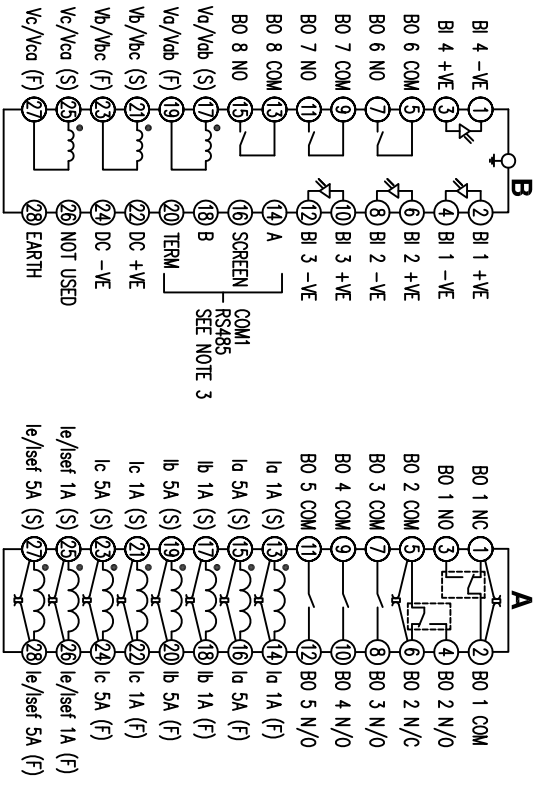


RELAY VIEWED FROM REAR

NOT SUBJECT TO UPDATE  
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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 V

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±0.5;  
over 6 to 30±0.2; over 120 to 315±0.5;  
General unmachined angular tolerance ± \_\_\_\_\_

DRAWN K.BURDON CHECKED \_\_\_\_\_ APPROVED N.C. DATE 20/05/2015 I/E \_\_\_\_\_ OPS \_\_\_\_\_ PGP \_\_\_\_\_ Purch.Spec. TQ \_\_\_\_\_ EAC \_\_\_\_\_

Finish: \_\_\_\_\_  
Treatment: \_\_\_\_\_

Title: TERMINAL ID & WIRING DIAGRAM FOR 7SR1 PLATFORM, 4CT+3VT+4BI+8BO(2CO+6NO)

**SIEMENS PROTECTION DEVICES LTD.**

Original Scale: NTS  
Drg. No. 2436W40019

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ISSUE	DATE	CHANGE NOTED
1	19/05/15	△

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