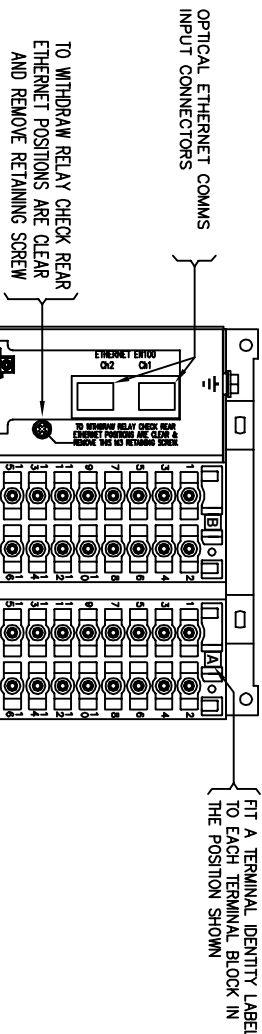


- NOTES**
- 1) TERMINALS RECOMMENDED ARE PRE-INSULATED & MUST BE CRIMPED USING APPROVED TOOLING. AMP P/DIG OR PLASTI GRIP FUNNEL ENTRY (RING TONGUE) FOR M4 FIXING STUD.
  - 2) FOR OUTLINE & PANEL DRILLING, SEE 29995X10004 (A4).
  - 3) CONNECTIONS TO THIS COMMUNICATIONS FACILITY IS BY SCREENED, TWISTED 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  - 4) CONTACTS SHOWN THUS ARE INTERNAL RELAY CASE ASSEMBLY CONTACTS AND CLOSE WHEN THE RELAY CHASSIS IS WITHDRAWN FROM THE CASE.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 2436G40046



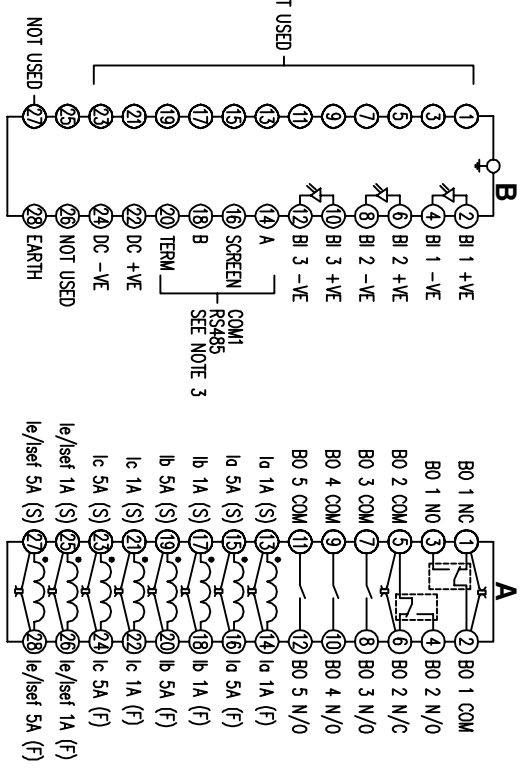
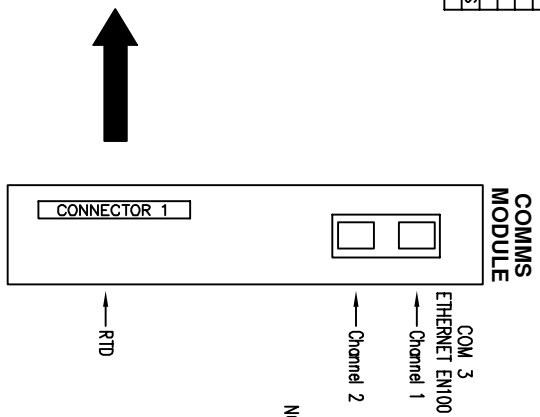
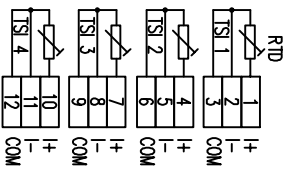
RELAY VIEWED FROM REAR

**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)
COM3	ETHERNET(2) PORTS (ON REAR COMMS MODULE)



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NOT SUBJECT TO UPDATE**

Rev.	Change	Date	Name	FINISH	Material	Material Scale	Volume/Weight
Name				DRN. BY: AMAR	30MM		
Date				CHKD. BY: JOHN.SF	30MM		
Date				APPD. BY: JANANT.J	30MM		
Date				EM.EA.PRO R&D			
Date							

Siemens Ltd

Terminal ID & WIRING DIAGRAM FOR 7SR17 4CT+3BI+5BO(2CO+3NO), OPTICAL ETH(X2),4 RTD

Document No 2436W40053

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