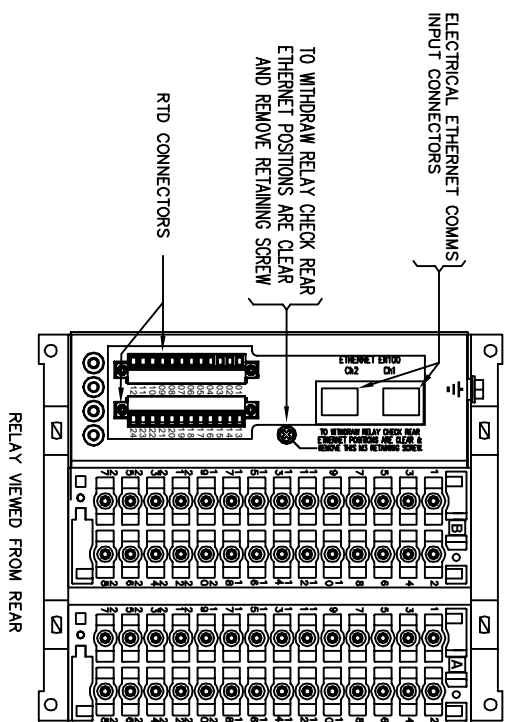


- NOTES**
- 1) TERMINALS RECOMMENDED ARE PRE-INSULATED & MUST BE CRIMPED USING APPROVED TOOLING.  
AMP PIDS OR PLASTI GRIP FUNNEL ENTRY (RING TONGUE) FOR M4 FIXING STUD.
  - 2) FOR OUTLINE & PANEL DRILLING, SEE 2995X10004 (A4).
  - 3) CONNECTIONS TO THIS COMMUNICATIONS FACILITY IS BY SCREENED, TWISTED 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  - 4) CONTACTS SHOWN THUS ARE INTERNAL RELAY CASE ASSEMBLY CONTACTS AND CLOSE WHEN THE RELAY CHASSIS IS WITHDRAWN FROM THE CASE.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 2436G40049

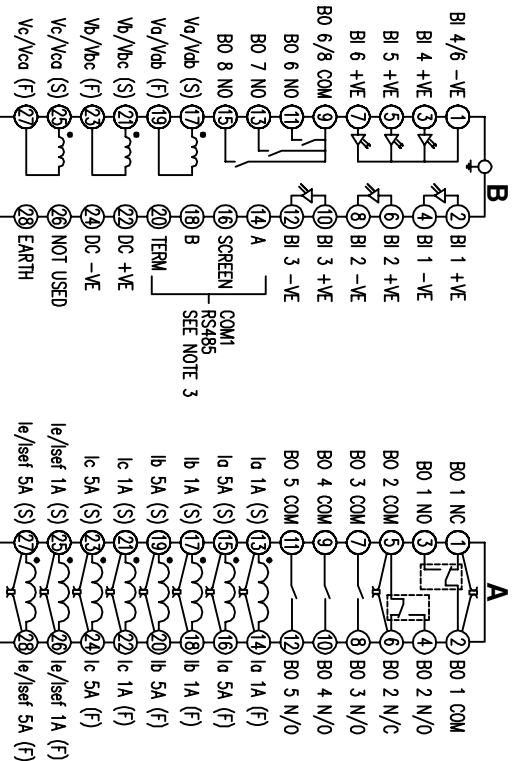
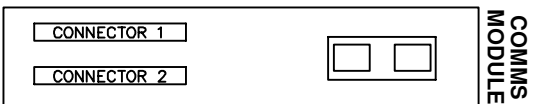
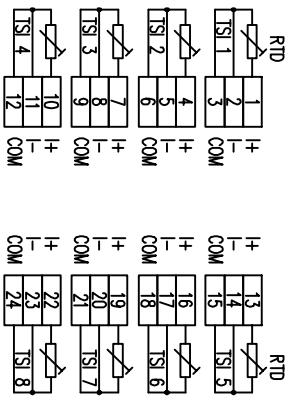


**ABBREVIATIONS**

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



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**UNCONTROLLED COPY**  
**NOT SUBJECT TO UPDATE**

Material:	Material:	Material:	Material:
NTS	NTS	NTS	NTS
FINISH			
Name:	Name:	Name:	Name:
AMAR	AMAR	AMAR	AMAR
DRN BY:	DRN BY:	DRN BY:	DRN BY:
LOHNS SF	LOHNS SF	LOHNS SF	LOHNS SF
APPD. BY:	APPD. BY:	APPD. BY:	APPD. BY:
JAVANT J	JAVANT J	JAVANT J	JAVANT J
EM EA PRO R&D	EM EA PRO R&D	EM EA PRO R&D	EM EA PRO R&D
<b>Siemens Ltd</b>			
Document No:	2436W40049	Rev:	1A
Drawn By:		Checked By:	
TERMINAL ID & WIRING DIAGRAM FOR 7SR17 4CT+3VT+6BI+8BO(2CO+6NO), ELECC ETH(2), 8 RTD			
Drawing Released: 1A			
Date: 31/05/17			
Change: 1A			
Rev: 1A			
Drawing Released: 1A			
Date: 31/05/17			
Checked By: AMAR			
Drawn By: AMAR			
Appd. By: JAVANT J			
EM EA PRO R&D			
Material: NTS			
Material: NTS			
Material: NTS			
Material: NTS			