


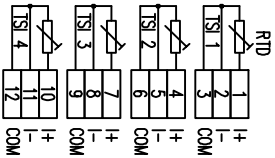
- NOTES**
- 1) TERMINALS RECOMMENDED ARE PRE-INSULATED & MUST BE SPRUNG USING APPROVED TOOLING, RING TONGUE FOR M4 FIXING STUD. GRIP FUNNEL ENTRY (RING TONGUE) SUPPLIER PART NUMBER 342103 CABLE SIZE 0.25-1.6mm² AMP 1.0-2.6mm²
 - 2) FOR OUTLINE & PANEL DRILLING, SEE 2995X10004 (A4).
 - 3) CONNECTIONS 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 - 4) CONTACTS SHOWN THUS  ARE INTERNAL RELAY CASE ASSEMBLY CONTACTS AND CLOSE WHEN THE RELAY CHASSIS IS WITHDRAWN FROM THE CASE.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 2436GA0048

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

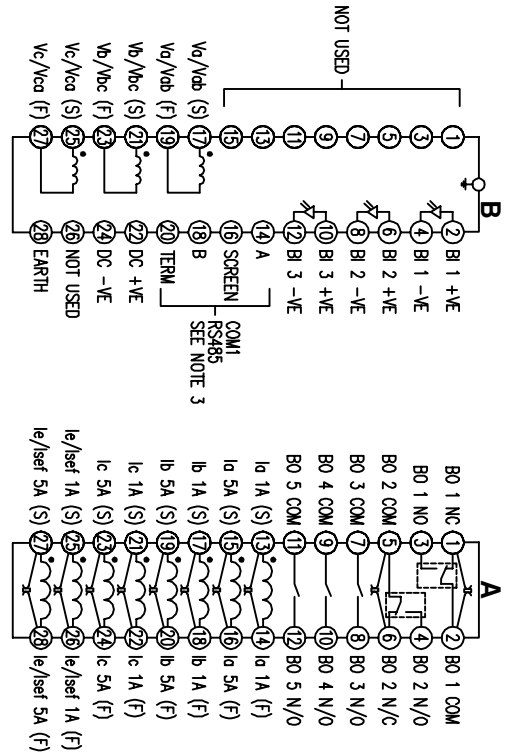
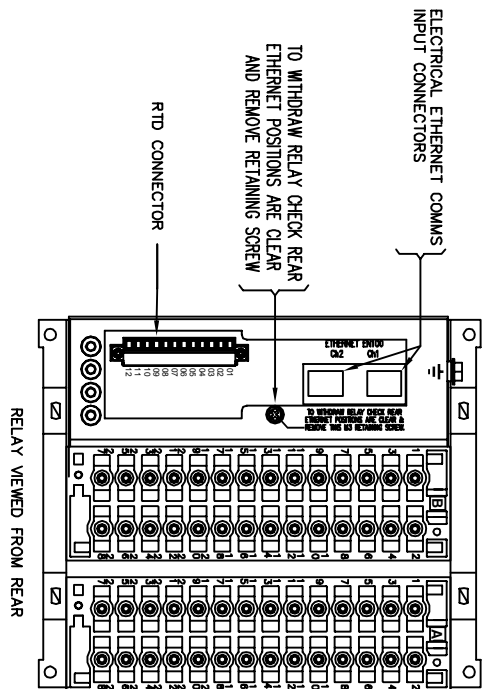
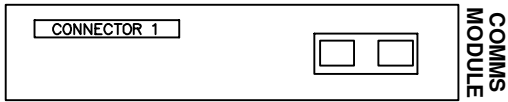
COMMUNICATIONS IDENTIFICATION

COM1 RS485 (ON BLOCK 'B' TERMINALS 14,16,18 & 20)
COM2 USB THE 'B' PORT (ON RELAY FRONT LABEL)
COM3 ETHERNET(X2) PORTS (ON REAR COMMS MODULE)



CONNECTOR 1

FOR INTERNAL USE ONLY
 UNCONTROLLED COPY
 NOT SUBJECT TO UPDATE



UNSPECIFIED TOLERANCES UNLESS OTHERWISE SPECIFIED	
ANGLE	0.1
CHAMFER	0.5
COIL POSITION	0.15
LENGTH	0.1
POSITION	0.1
RADIUS	0.1
SIZE	0.1
THICKNESS	0.1
TOLERANCE	0.1
WIDTH	0.1
DEPTH	0.1
DRILL BY	AMAR
DRN BY	AMAR
CHKD BY	JOHN SP
APPD BY	JAVANT J
REV	1A
DATE	30/05
CHANGE	01/05
NAME	AMAR
FINISH	
MATERIAL	
MATERIAL SCALE	NTS
MANUFACTURER	
Siemens Ltd	
Document No	2436W/40070
Part	14
Sheet	1 of 1

TERMINAL ID & WIRING DIAGRAM FOR 7SR17
 4CT+3VT+3BI+5BO(2CO+3NO), ELEC ETHERNET(X2),4 RTD