

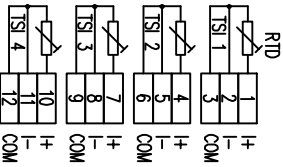
- NOTES**
- 1) TERMINALS RECOMMENDED ARE PRE-INSULATED & MUST BE CRIMPED USING APPROVED TOOLING. AMP P/DG OR PLASTI GRIP FUNNEL ENTRY (RING TONGUE) FOR M4 FIXING STUD.
  - 2) FOR OUTLINE & PANEL DRILLING, SEE 29995X10004 (44), OR ANY OTHER MANUFACTURERS EQUIVALENT TERMINAL.
  - 3) CONNECTIONS TO THIS 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  - 4) CONTACTS SHOWN THIS WAY ARE INTERNAL RELAY CASE ASSEMBLY CONTACTS AND CLOSE WHEN THE RELAY CHASSIS IS WITHDRAWN FROM THE CASE.
  - 5) FOR THE RELAY CASE ASSEMBLY SEE 2436G40047

**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

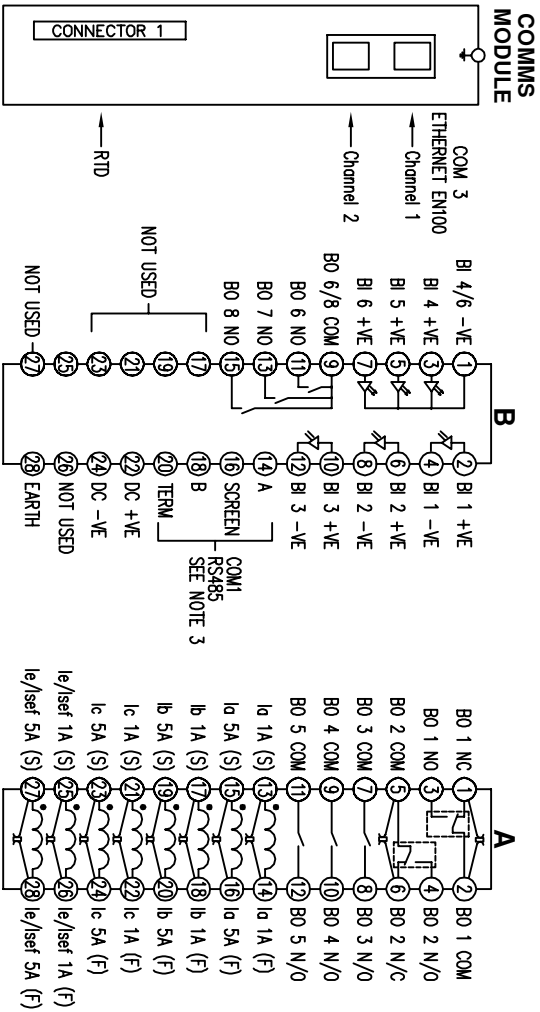
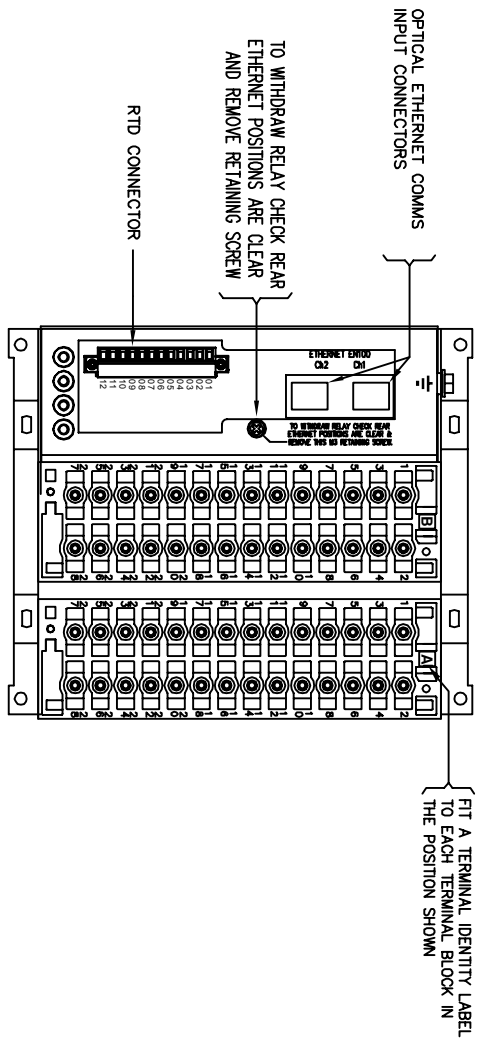
**COMMUNICATIONS IDENTIFICATION**

COM1	RS485 (ON BLOCK 'B' TERMINALS 14,16,18 & 20)
COM2	USB TYPE 'B' PORT (ON RELAY FRONT LABEL)
COM3	ETHERNET(x2) PORTS (ON REAR COMMS MODULE)



CONNECTOR 1

FOR INTERNAL USE ONLY  
UNCONTROLLED COPY  
NOT SUBJECT TO UPDATE



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TERMINAL ID & WIRING DIAGRAM FOR 7SR17		TERMINAL ID & WIRING DIAGRAM FOR 7SR17		TERMINAL ID & WIRING DIAGRAM FOR 7SR17		TERMINAL ID & WIRING DIAGRAM FOR 7SR17		TERMINAL ID & WIRING DIAGRAM FOR 7SR17	
4CT+6BI+8BO(2CO+6NO), OPTICAL ETHERNET(x2), 4RTD		4CT+6BI+8BO(2CO+6NO), OPTICAL ETHERNET(x2), 4RTD		4CT+6BI+8BO(2CO+6NO), OPTICAL ETHERNET(x2), 4RTD		4CT+6BI+8BO(2CO+6NO), OPTICAL ETHERNET(x2), 4RTD		4CT+6BI+8BO(2CO+6NO), OPTICAL ETHERNET(x2), 4RTD	
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