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Die Zeichnung wurde mit Pro/Engineer erstellt

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  - 4) CONTACTS SHOWN THUS ARE INTERNAL RELAY CASE ASSEMBLY CONTACTS AND CLOSE WHEN THE RELAY CHASSIS IS WITHDRAWN FROM THE CASE.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

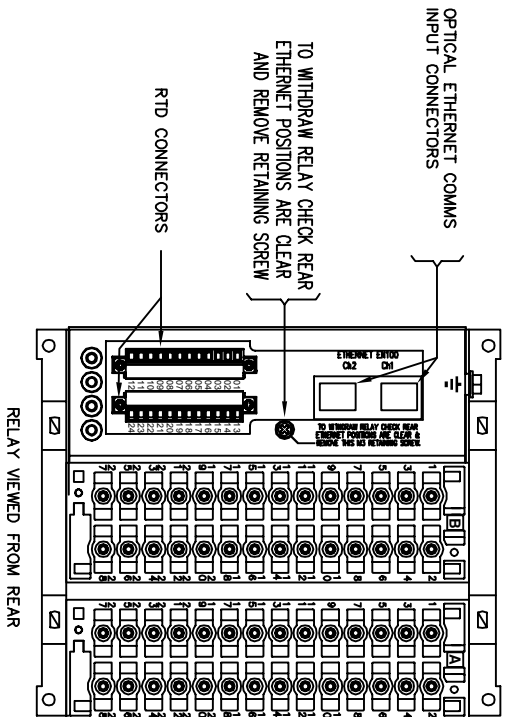
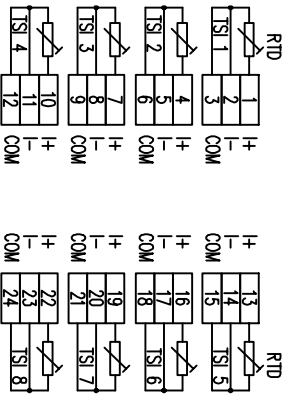
SUPPLIER	PART NUMBER	CABLE SIZE
AMP	342103	0.25-1.6mm <sup>2</sup>
AMP	342143	1.0-2.6mm <sup>2</sup>

**ABBREVIATIONS**

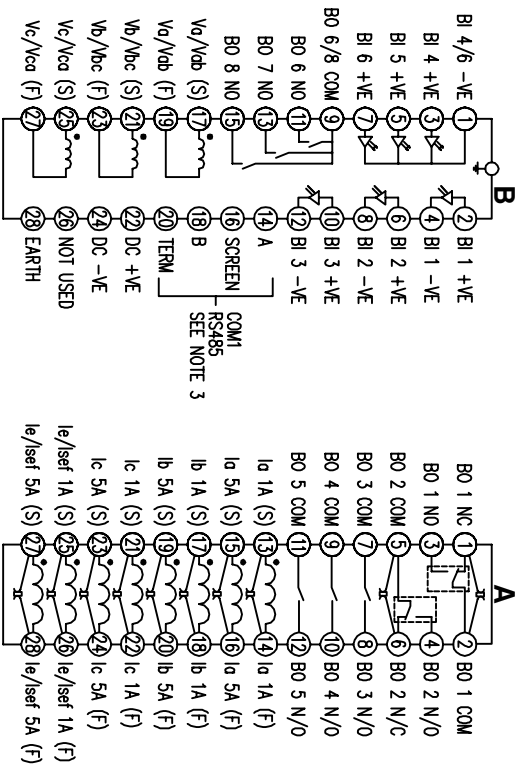
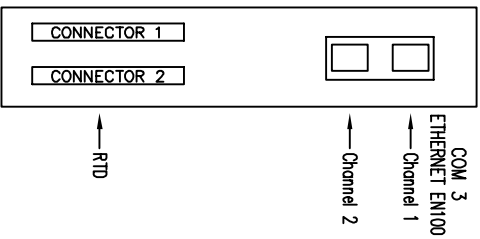
I-CURRENT INPUTS
V-VOLTAGE INPUTS
BI-BINARY INPUTS
BO-BINARY OUTPUTS
CO-CHANGE OVER BINARY OUTPUT CONTACTS
NO-NORMALLY OPEN BINARY OUTPUT CONTACTS
NC-NORMALLY CLOSED BINARY OUTPUT CONTACTS

**COMMUNICATIONS IDENTIFICATION**

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



**COMMS MODULE**



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UNSPECIFIED TOLERANCES UNLESS INDICATED	FINISH	DATE	BY
0.4	RA	14	AWAR
0.2	RA		
0.1	RA		
0.05	RA		
0.02	RA		

Rev	Change	Date	Name	Material	Material Scale	Value/Range
1A	DRAWING RELEASED	2017	AWAR		NTS	

Doc No	2436W40075
Rev	1A

Name	DRN BY	CHK BY	APPD BY	EM EA PROJ R&D
AWAR	AWAR	JOHN SF	JAVANT J	

Siemens Ltd	
Terminal ID & Wiring Diagram for 7SR17 4CT+3VT+6BI+8BO(2CO+6NO), OPTICAL ETH(X2)8 RTD	