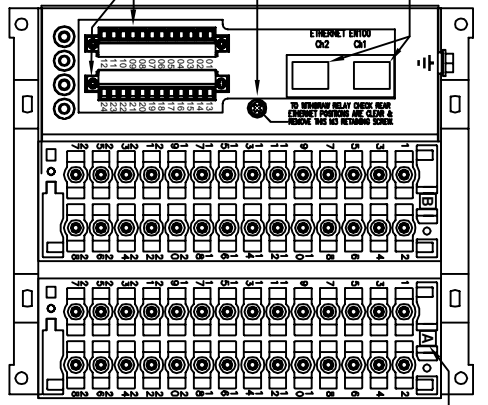


- NOTES**
- 1) TERMINALS RECOMMENDED ARE PRE-INSULATED & MUST BE CRIMPED USING APPROVED TOOLING. AMP P/DIG OR PLASTI GRIP FUNNEL ENTRY (RING TONGUE) FOR M4 FIXING STUD.
 - 2) FOR OUTLINE & PANEL DRILLING, SEE 29395X10004 (A4).
 - 3) CONNECTIONS TO THIS COMMUNICATIONS FACILITY IS BY SCREENED, TWISTED 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 - 4) CONTACTS SHOWN THUS ARE INTERNAL RELAY CASE ASSEMBLY CONTACTS AND CLOSE WHEN THE RELAY CHASSIS IS WITHDRAWN FROM THE CASE.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

OPTICAL ETHERNET COMMS INPUT CONNECTORS
 TO WITHDRAW RELAY CHECK REAR ETHERNET POSITIONS ARE CLEAR AND REMOVE RETAINING SCREW
 RTD CONNECTORS

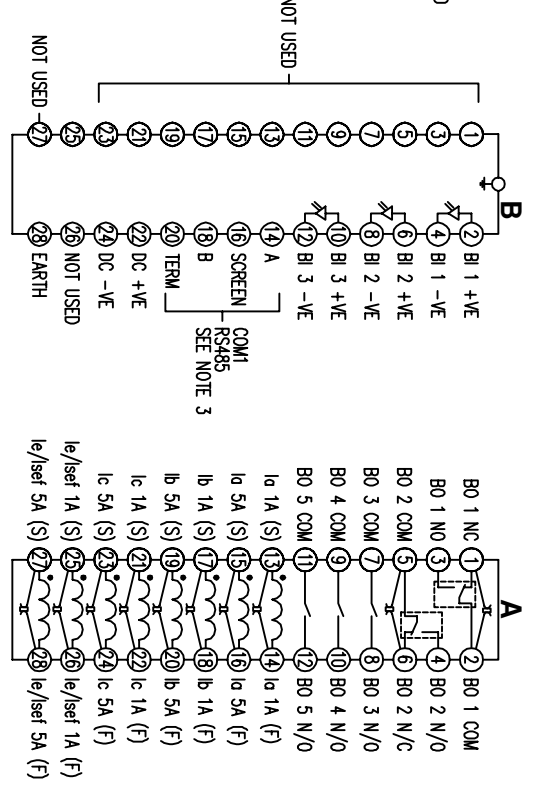
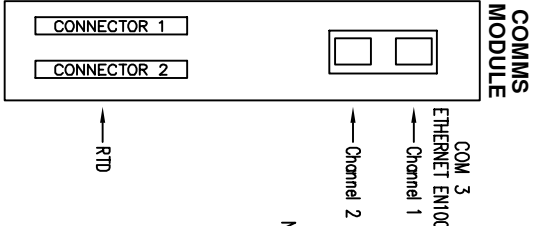
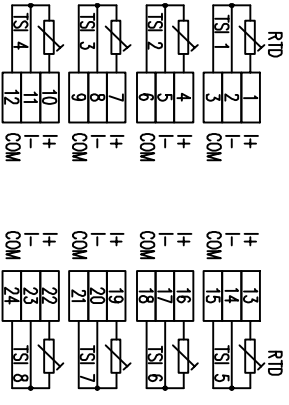


ABBREVIATIONS

- 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(X2) PORTS (ON REAR COMMS MODULE)



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<p>UNSPECIFIED TOLERANCES IN MM</p> <table border="1"> <tr><td>OVERALL</td><td>±0.1</td></tr> <tr><td>HOLE</td><td>±0.05</td></tr> <tr><td>PLATE</td><td>±0.25</td></tr> <tr><td>DRILL</td><td>±0.05</td></tr> <tr><td>FINISH</td><td>±0.05</td></tr> <tr><td>ASSEMBLY</td><td>±0.1</td></tr> </table>		OVERALL	±0.1	HOLE	±0.05	PLATE	±0.25	DRILL	±0.05	FINISH	±0.05	ASSEMBLY	±0.1	<p>Rev. 1A Change</p>
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HOLE	±0.05													
PLATE	±0.25													
DRILL	±0.05													
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<p>DESIGNED BY: AMAR CHECKED BY: JOHN SF APPROVED BY: JANANT J EM EA PRO R&D</p>		<p>DESIGNED BY: AMAR CHECKED BY: JOHN SF APPROVED BY: JANANT J EM EA PRO R&D</p>												
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<p>TERMINAL ID & WIRING DIAGRAM FOR 7SR17 4CT+3BI+5BO(2CO+3NO), OPTICAL ETH(X2), 8 RTD</p>		<p>DATE: 11/01/14</p>												
<p>Document No: 2436W40054</p>		<p>DATE: 11/01/14</p>												
<p>Siemens Ltd</p>		<p>DATE: 11/01/14</p>												
<p>7SR17</p>		<p>DATE: 11/01/14</p>												
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