

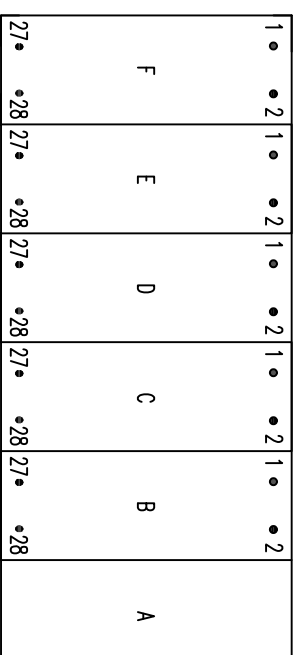
**IF IN DOUBT ASK  
DO NOT SCALE**

Relay Earthing

Terminal B28 of the PSU should be earthed by a direct connection to the device case earth stud.

The device case earth stud should be solidly earthed by a direct connection to the panel earth.

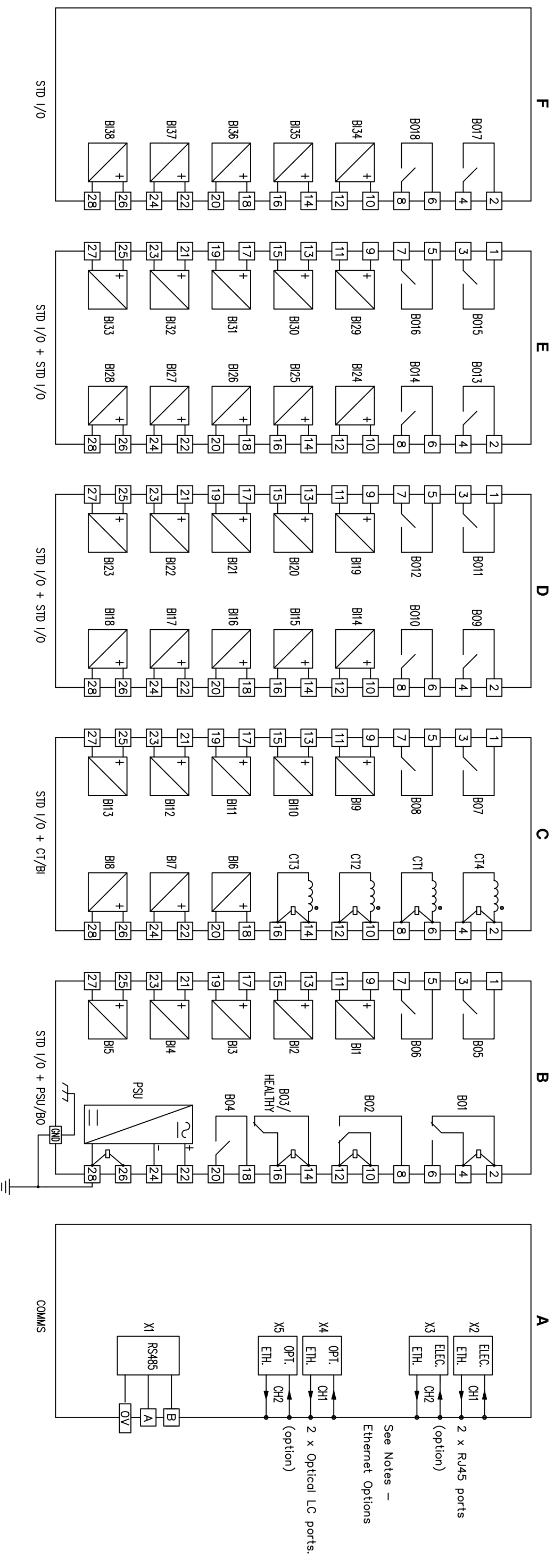
Terminal contacts internal to case assembly close when device is withdrawn from case.



VIEWED FROM REAR

Notes – Ethernet Options

Device will be fitted with either 2 x electrical (RJ45) or 2 x optical (LC) ethernet ports.



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ABBREVIATIONS	
CT	CURRENT TRANSFORMER
BI	BINARY INPUT
BO	BINARY OUTPUT
GND	GROUND
ELEC	ELECTRICAL
OPT	OPTICAL
ETH	ETHERNET
STD I/O	STANDARD INPUT/OUTPUT
PSU	POWER SUPPLY UNIT (AUXILIARY)

**EU EXPORT CONTROLS**    **ECCN: N**    **AL: N**

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Finish: -	Title: REAR TERMINAL CONNECTIONS – 7SR5110–7AAX6–0AA0	Original Scale: NTS	Dwg No. 2518W50008
Treatment: -	4CT, 38BI, 18B0	Similar Articles: -	Supersedes: -
Drawn: J SPOWART	Checked: K.H	Approved: N.CAMPBELL	Date: 22/08/19
<p style="font-size: 2em; font-weight: bold; margin: 0;">SIEMENS PLC</p>		<p style="font-size: 1.5em; font-weight: bold; margin: 0;">NTS</p>	
<p style="font-size: 1.2em; font-weight: bold; margin: 0;">2518W50008</p>		<p style="font-size: 1.2em; font-weight: bold; margin: 0;">A3</p>	

ISSUE	DATE	CHANGE
1	22/08/19	NOTED