

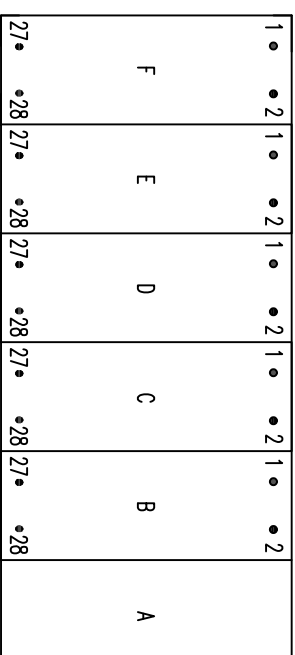
**IF IN DOUBT ASK  
DO NOT SCALE**

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.

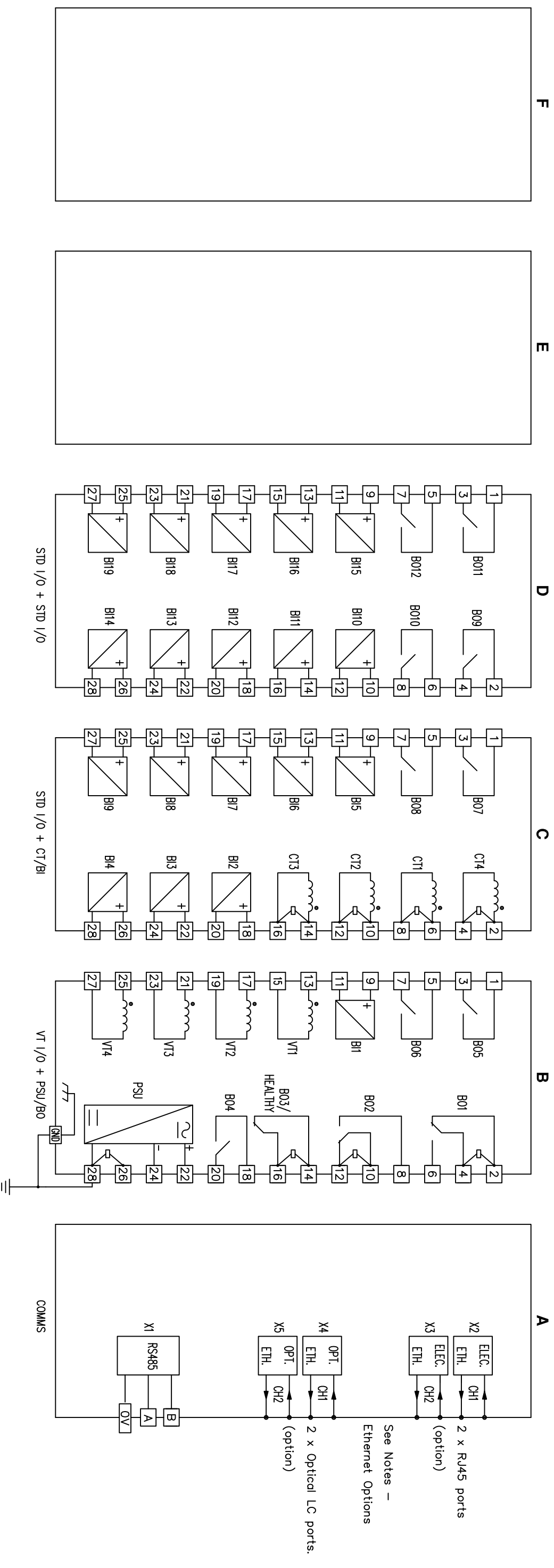
Terminal contacts internal to case assembly close when device is withdrawn from case.



VIEWED FROM REAR

Notes – Ethernet Options

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



ABBREVIATIONS	
CT	CURRENT TRANSFORMER
VT	VOLTAGE 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**

Finish:	—	Title:	REAR TERMINAL CONNECTIONS – 7SR5111–3AAx6–0AA0	Original Scale:	NTS	Dwg No.	2518W50013
Treatment:	—	4CT, 4VT, 19BI, 12BO					
Drawn:	J SPOWART	Checked:	K.H	Approved:	N.CAMPBELL	Date:	23/08/19
SIEMENS PLC		Date:		23/08/19		Copyright © 2019	
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ISSUE	DATE	CHANGE
1	23/08/19	NOTED