

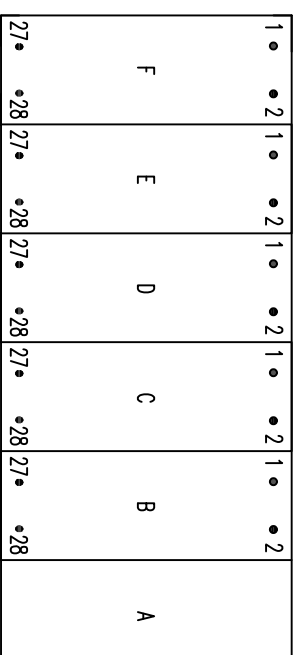
**IF IN DOUBT ASK
DO NOT SCALE**

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.

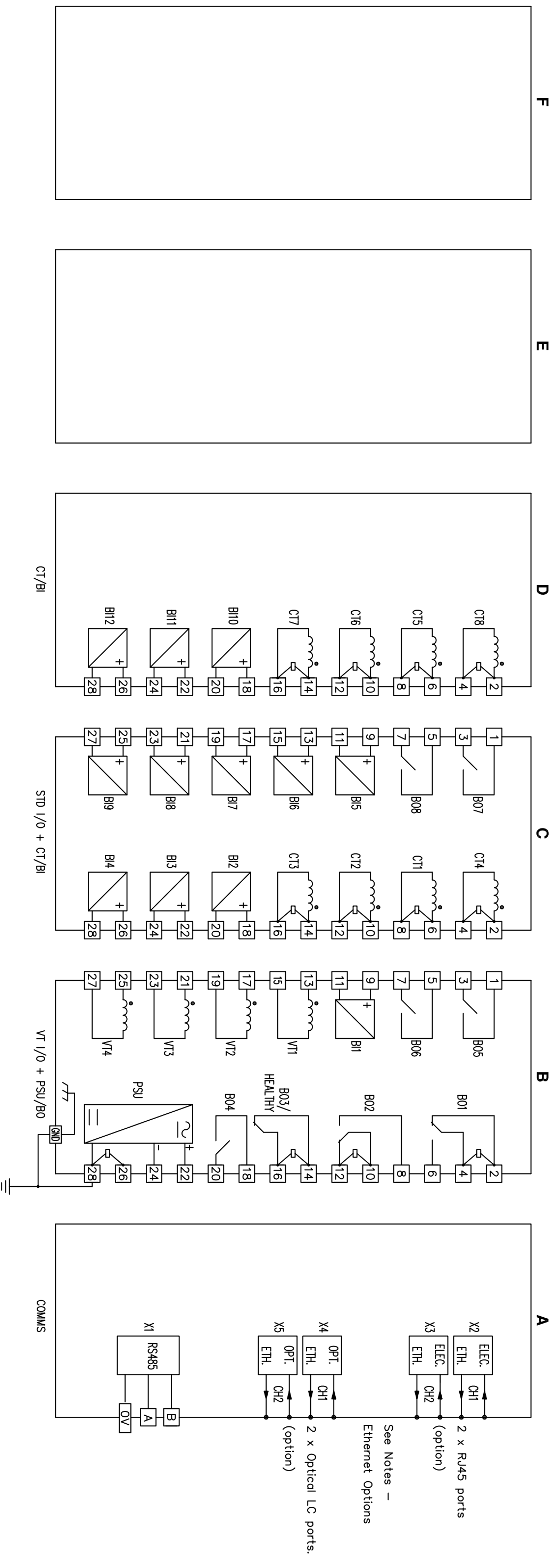
Terminal contacts internal to case assembly close when device is withdrawn from case.



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)

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Finish:	–	Title:	REAR TERMINAL CONNECTIONS – 7SR5421–1AAx6–0AA0	Original Scale:	NTS	Dwg No.:	2518W50027
Treatment:	–		8CT, 4VT, 12BI, 8B0			Supersedes: –	
Drawn:	J. SPOWART	Checked:	K. H.	Approved:	N. CAMPBELL	Date:	27/08/19
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ISSUE	DATE	CHANGE
1	27/08/19	NOTED