


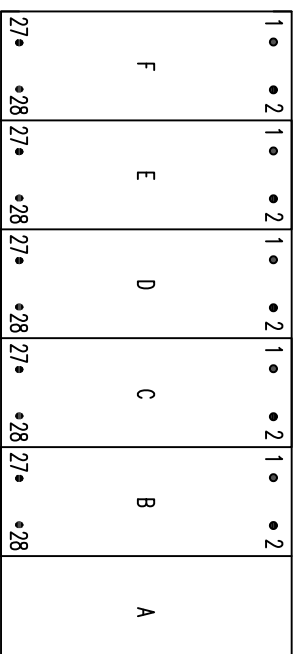
**IF IN DOUBT ASK
DO NOT SCALE**

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.

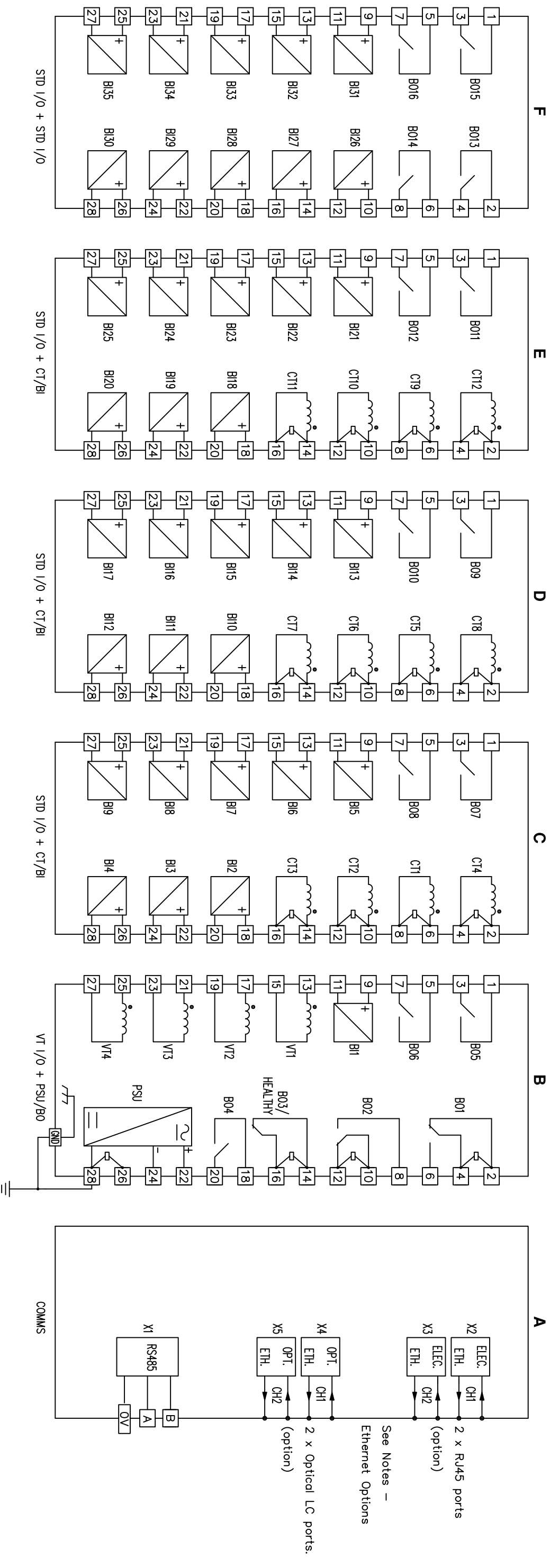
 Terminal contacts internal to case assembly close when device is withdrawn from case.



VIEWED FROM REAR

Notes – Ethernet Options

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



1	27/08/19	CHANGE
ISSUE	DATE	NOTED

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** **AI: N**

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Finish:	–	Title:	REAR TERMINAL CONNECTIONS – 7SR5431–5AAx6–0AA0	Original Scale:	NTS	Dwg No.:	2518W50045
Treatment:	–		12CT, 4VT, 35BI, 16BO				
Drawn:	J SPOWART	Checked:	K.H	Approved:	N.CAMPBELL	Date:	27/08/19
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