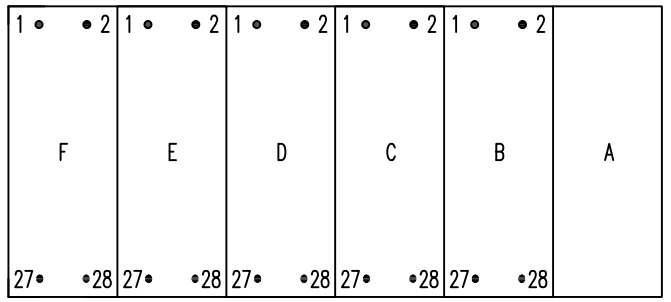
IF IN DOUBT ASK
DO NOT SCALE

Relay Earthing

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

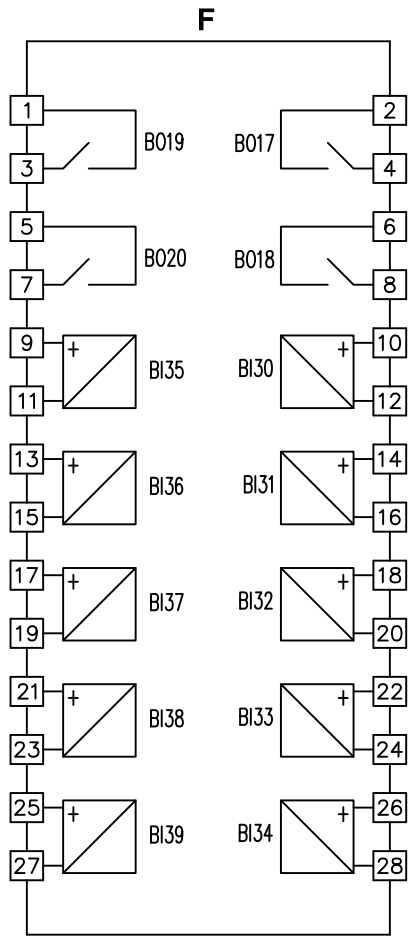
The device case earth stud should be solidly earthed by a direct connection to the panel earth.

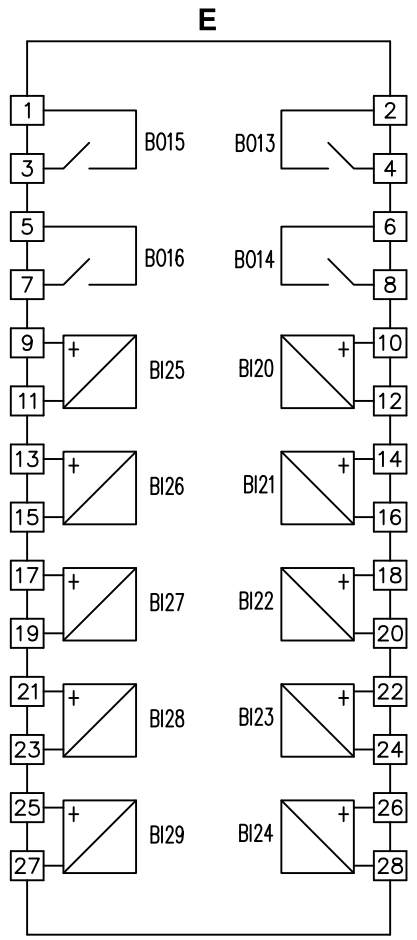
Terminal contacts internal to case assembly close when device is withdrawn from case.

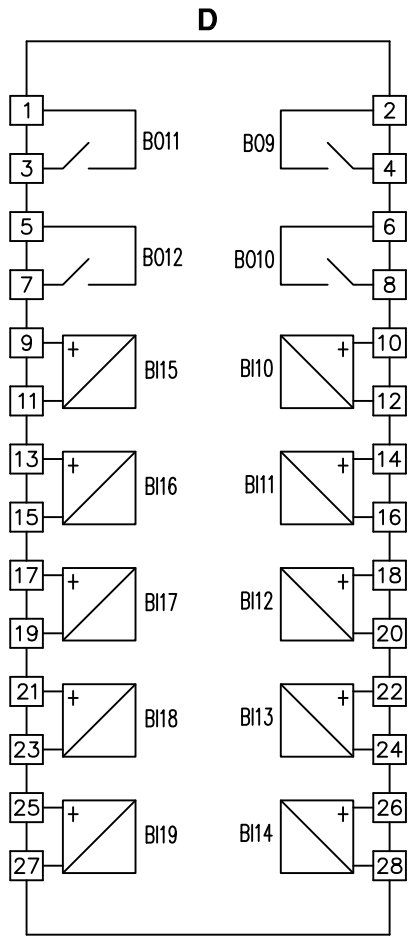


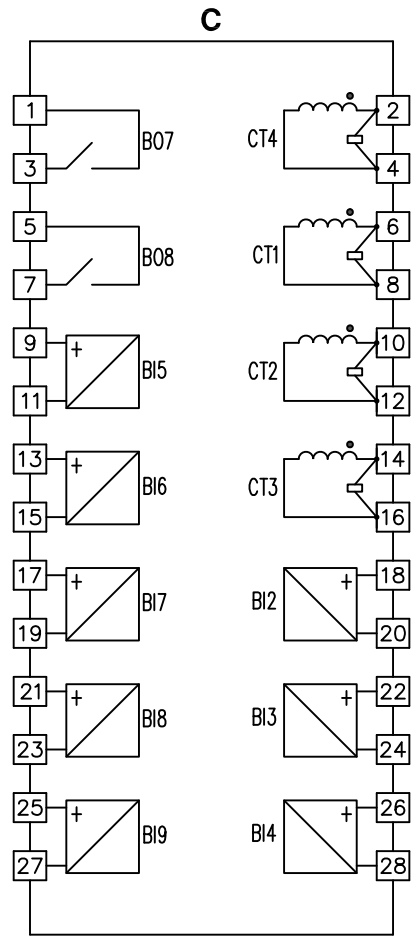
Notes – Ethernet Options

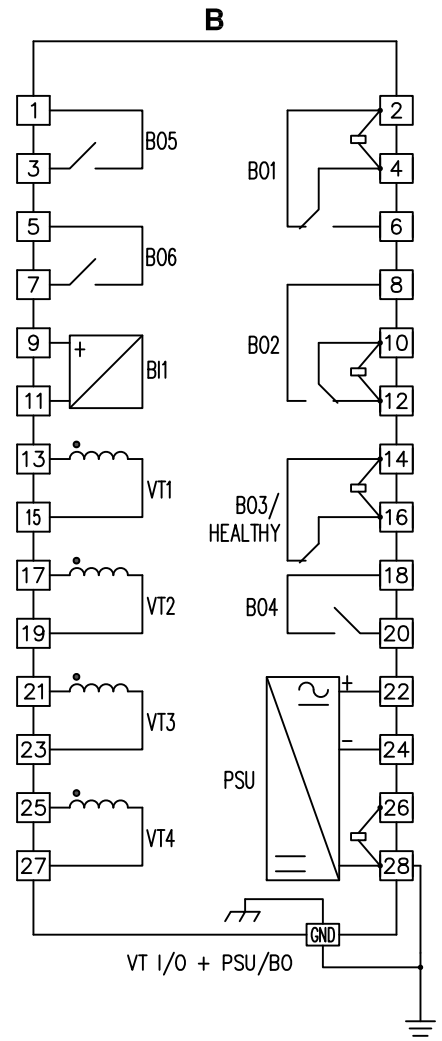
Device will be fitted with either 2 x electrical (RJ45) or 2 x optical (LC) ethernet ports.

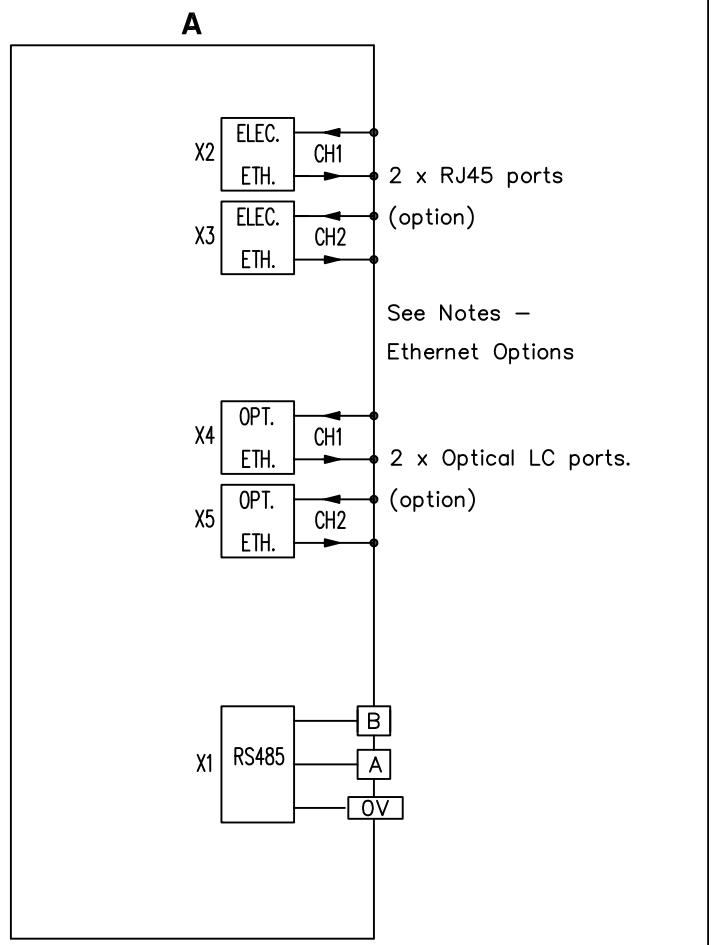












ABBREVIATIONS
CT–CURRENT TRANSFORMER
VT–VOLTAGE TRANSFORMER
BI–BINARY INPUT
BO–BINARY OUTPUT
GND–GROUND
ELEC–ELECTRICAL
OPT–OPTICAL
ETH–ETHERNET
STD I/O–STANDARD INPUT/OUTPUT
PSU–POWER SUPPLY UNIT (AUXILIARY)

ISSUE	DATE	
1	27/08/19	CHANGE NOTED △

Finish: –	Title: REAR TERMINAL CONNECTIONS – 7SR5111–7AAx6–0AA0 4CT, 4VT, 39BI, 20BO			First used on: — / Similar Articles: — / Supercedes: —
Treatment: –	**SIEMENS PLC**		Original Scale: NTS	Dwg No. 2518W50017
Drawn: J SPOWART	Checked: K.H	Approved: N.CAMPBELL	Date: 27/08/19	Copyright ©2019 A3 SIEMENS PLC. Hebburn

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