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Relay Earthing

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

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

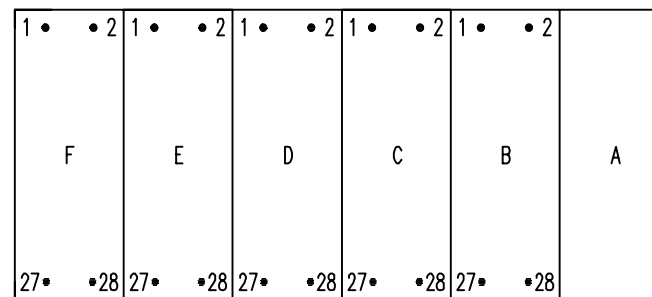
Terminal contacts internal to case assembly close when device is withdrawn from case.

Warning – Eye Safety

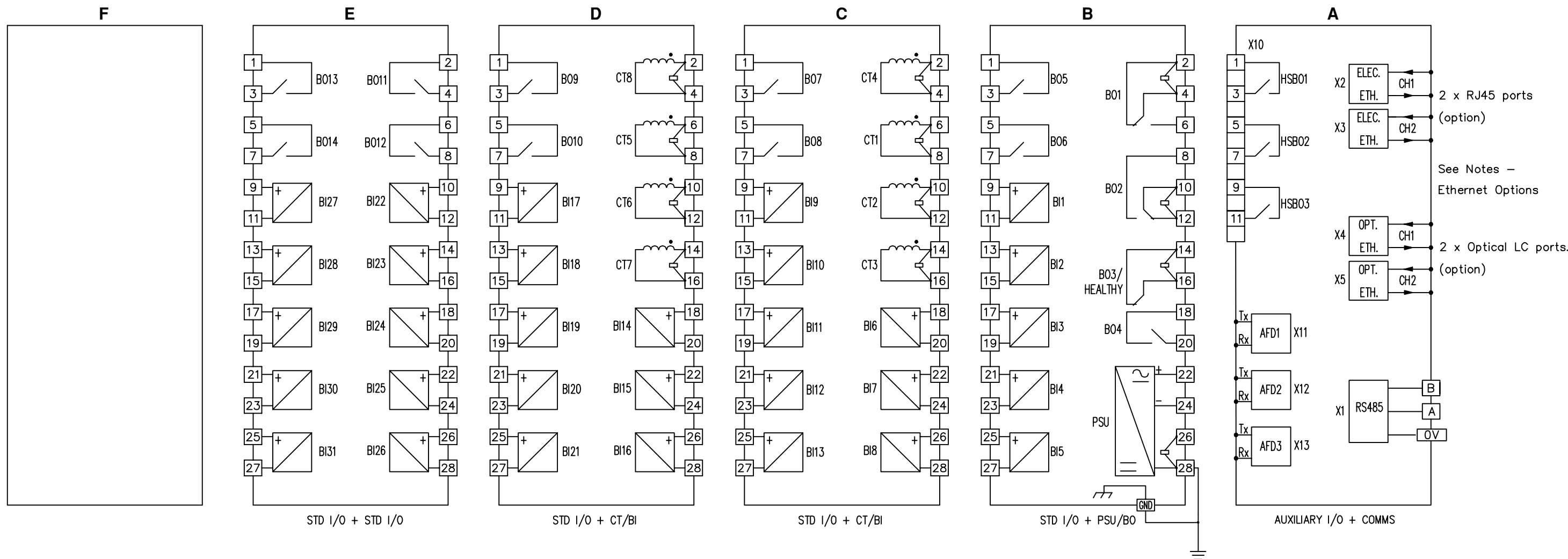
Connectors X11–X13 are Laser class 1 (LED radiation only) products.

Notes – Ethernet Options

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



VIEWED FROM REAR



ABBREVIATIONS	
AFD	ARC FLASH DETECTOR
BI	BINARY INPUT
BO	BINARY OUTPUT
COMMS	COMMUNICATIONS
CT	CURRENT TRANSFORMER
ELEC	ELECTRICAL
ETH	ETHERNET
GND	GROUND (CASE EARTH STUD)
HSBO	HIGH SPEED BINARY OUTPUT
OPT	OPTICAL
PSU	POWER SUPPLY UNIT (AUXILIARY)
STD I/O	STANDARD INPUT/OUTPUT

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2 NC	21/04/21	3Z2000249 JS
1	27/05/20	CHANGE NOTED
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