

CAUTION :

! please pay attention to the polarity !

+ and - are labeled on the board

J5 (+) and J6 (-) are connected to the power switch
(see Picture in the image folder)

this board only fits power supplies with Molex MiniFit JR connectors
6Pin or 8Pin

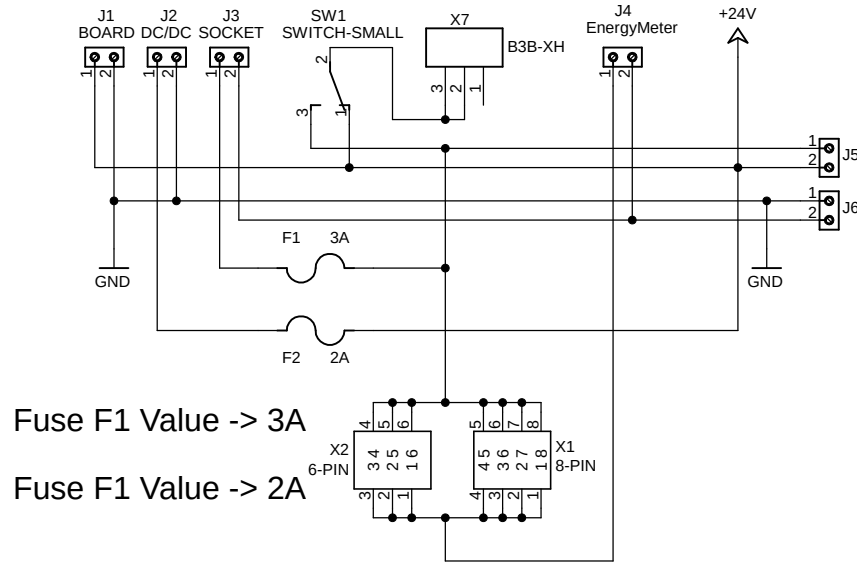
J1 -> supply for the printer board

J2 -> supply for the 5V DC/DC Converter (secured with fuse F2)

J3 -> supply for the power socket on Side_Panel_left

J4 is the connection for the energy meter.

If none is used, connection J4 must be bridged



Fuse F1 Value -> 3A

Fuse F1 Value -> 2A

HINT !!!

The supply voltage is present at connector J3
(secured with fuse F1)
when the power pack is plugged in.
No matter what position the power switch has !

With the switch SW1 you can choose whether the energy meter is on
as soon as the power supply is connected or only after switching on

X7 is the supply connector for the energy meter

TITLE: Supply_PCB_V1.0	
Document Number:	REV:
Date: 18.11.2020 23:05	Sheet: 1/1