

FEB2 Proposed Power Connector Pinout

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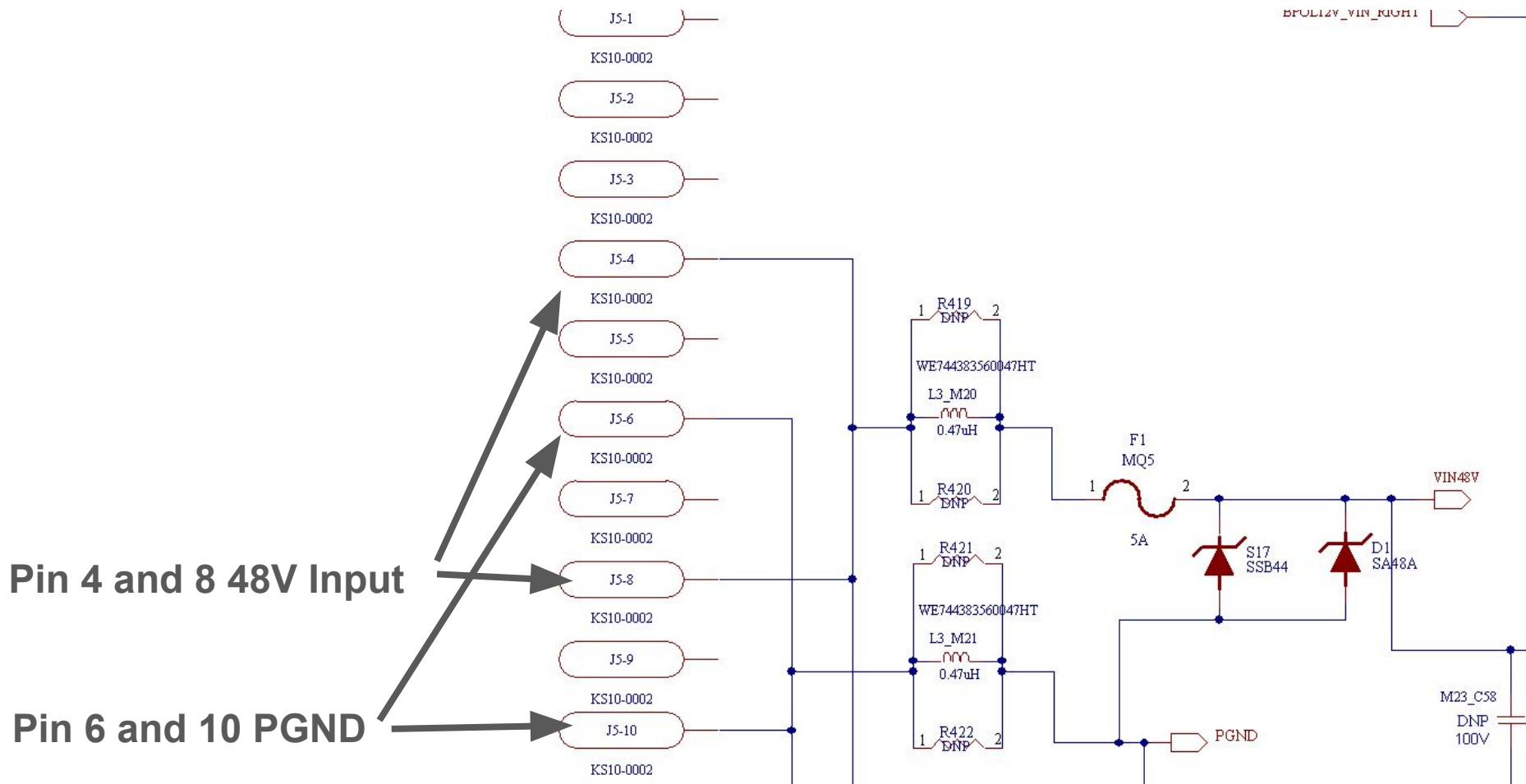
Proposed FEB2 Power Connector Design Summary

The table below summarizes the proposed FEB2 power connector pinout

Power Connector Pin #	Definition
1	Not Connected
2	Not Connected
3	Not Connected
4	48V Input
5	Not Connected
6	Power Supply GND (PND)
7	Not Connected
8	48V Input
9	Not Connected
10	Power Supply GND (PND)

Power Connector in Schematic Design File

Source: [FEB2_prototype_v2p5_assembly_variant_Value2.sch on v2.5 twiki](#)



Power Connector in Layout Design File

Source: [FEB2_prototype_v2p5_assembly_variant_Value2.pcb](#) on v2.5 twiki

48V Input
Pin 4 and 8 Highlighted

PGND
Pin 6 and 10 Highlighted

Front panel side

Towards ch input
connector side

