

Inputs for Analog need a voltage divider: 48v -> 5v.

X1
AMP967629

X2
DT04-12P

Use AMP 1-967629 as one connector...
Maybe DTP04 for power...
Then DT04-12PA also

J1
Arduino_Mega_Header

DS3502
A1
V+ A0
RH SDA
RW SCL
RL GND
D80c
DS3502
A1
V+ A0
RH SDA
RW SCL
RL GND
Vcc

Sheet: 8RelayModule

AM1
Ammeter

Sheet: /
File: Box_Layout.sch

Title:

Size: A4
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Date:

Rev:
Id: 1/2

