

## Electrical Rules Check Report

Class	Document	Message
Warning	TMC8461-EVAL-V3.0_Main.SchDoc	Net CS_CH0 has no driving source (Pin J2-6,Pin U2-1)
Warning	TMC8461-EVAL-V3.0_Control.SchDoc	Net LATCH_IN0 has no driving source (Pin J4-2,Pin U3-C8)
Warning	TMC8461-EVAL-V3.0_Control.SchDoc	Net LATCH_IN1 has no driving source (Pin J4-4,Pin U3-C7)
No Report	TMC8461-EVAL-V3.0_PHY_OUT.SchDoc	Net MDC contains multiple Input Ports (Port MDC,Port MDC)
Warning	TMC8461-EVAL-V3.0_PHY_IN.SchDoc	Net MII1_TX_CLK has no driving source (Pin R48-1,Pin U3-D2)
Warning	TMC8461-EVAL-V3.0_PHY_OUT.SchDoc	Net MII2_TX_CLK has no driving source (Pin R59-1,Pin U3-L1)
Warning	TMC8461-EVAL-V3.0_Control.SchDoc	Net NetUP3_2 has no driving source (Pin JP3-2,Pin U3-F10)
Warning	TMC8461-EVAL-V3.0_Control.SchDoc	Net NetUP4_2 has no driving source (Pin JP4-2,Pin U3-H9)
Warning	TMC8461-EVAL-V3.0_MFC.SchDoc	Net NetUP5_2 has no driving source (Pin JP5-2,Pin R47-1,Pin U3-C6)
Warning	TMC8461-EVAL-V3.0_Control.SchDoc	Net NetR27_2 has no driving source (Pin R27-2,Pin U3-M4)
Warning	TMC8461-EVAL-V3.0_Control.SchDoc	Net NetR28_1 has no driving source (Pin R28-1,Pin R29-2,Pin U3-K6)
Warning	TMC8461-EVAL-V3.0_Control.SchDoc	Net NetR40_1 has no driving source (Pin R40-1,Pin R42-2,Pin U3-G12)
Warning	TMC8461-EVAL-V3.0_Control.SchDoc	Net NetR41_1 has no driving source (Pin R41-1,Pin R43-2,Pin U3-H12)
Warning	TMC8461-EVAL-V3.0_PHY_IN.SchDoc	Net NetR51_2 has no driving source (Pin R51-2,Pin U5-28)
Warning	TMC8461-EVAL-V3.0_PHY_OUT.SchDoc	Net NetR62_2 has no driving source (Pin R62-2,Pin U6-28)
No Report	TMC8461-EVAL-V3.0_PHY_OUT.SchDoc	Net R\E\S\E\T contains multiple Input Ports (Port R\E\S\E\T,Port R\E\S\E\T)
Warning	TMC8461-EVAL-V3.0_Main.SchDoc	Nets Wire \S\P\I\1\_C\I\ has multiple names (Net Label \S\P\I\1\_C\I\,Port P\I\I\ \S\P\I\ \C\I\)
Warning	TMC8461-EVAL-V3.0_Control.SchDoc	Nets Wire \S\P\I\1\_C\I\ has multiple names (Net Label \S\P\I\1\_C\I\,Port P\I\I\ \S\P\I\ \C\I\,Port P\I\I\ \S\P\I\ \C\I\)
Warning	TMC8461-EVAL-V3.0_Main.SchDoc	Nets Wire SPI1_SCK has multiple names (Net Label SPI1_SCK,Net Label SPI1_SCK,Port PDI_SPI_SCK)
Warning	TMC8461-EVAL-V3.0_Control.SchDoc	Nets Wire SPI1_SCK has multiple names (Net Label SPI1_SCK,Net Label SPI1_SCK,Port PDI_SPI_SCK,Port PDI_SPI_SCK)
Warning	TMC8461-EVAL-V3.0_Main.SchDoc	Nets Wire SPI1_SDI has multiple names (Net Label SPI1_SDI,Net Label SPI1_SDI,Port PDI_SPI_MOSI)
Warning	TMC8461-EVAL-V3.0_Control.SchDoc	Nets Wire SPI1_SDI has multiple names (Net Label SPI1_SDI,Net Label SPI1_SDI,Port PDI_SPI_MOSI,Port PDI_SPI_MOSI)
Warning	TMC8461-EVAL-V3.0_Main.SchDoc	Nets Wire SPI1_SDO has multiple names (Net Label SPI1_SDO,Net Label SPI1_SDO,Port PDI_SPI_MISO)
Warning	TMC8461-EVAL-V3.0_Control.SchDoc	Nets Wire SPI1_SDO has multiple names (Net Label SPI1_SDO,Net Label SPI1_SDO,Port PDI_SPI_MISO,Port PDI_SPI_MISO)