Electrical Rules Check Report

Class	Document	Message
Warning	031_RPi-BORG.SchDoc	Net CK_N has no driving source (Pin CO502-12, Pin MO502-190)
Warning	031_RPi-BORG.SchDoc	Net CK_P has no driving source (Pin CO502-12, 111 MO502-170)
Warning	031_RPi-BORG.SchDoc	Net HDMI_SCL has no driving source (Pin C O502-15, Pin M O502-200)
Warning	031_RPi-BORG.SchDoc	Net NPI_LED_PWR has no driving source (Pin IC502-2, Pin MO501-95)
Warning	001_OverView Dev KIT. SchDoc	Nets Wire GND has multiple names (Power Object GND (106), Power Object SHD (6), Sheet
	_	Entry Power-GND(Passive), Sheet Entry Raspberry Pi Borg-GND(Passive), Sheet Entry
		Raspberry Pi Control-GND(Passive), Sheet Entry USB-C Control-GND(Passive), Sheet Entry
		USB-C Control-SHD(Passive), Sheet Entry USB-C expansion ports-GND(Passive), Sheet
Warning	001_OverViewDevKIT.SchDoc	Finity USB 2C expansion ports SHD (Passive) Nets Wire 12C expansion ports SHD (Passive) Nets Wire 12C expansion ports SHD (Passive)
		Borg-RPi_Comm.12C_SCL(Passive), Sheet Entry Raspberry Pi
		Control-RPi_Comm.12C_SCL(Passive))
Warning	001_OverViewDevKIT.SchDoc	Nets Wire IZC_SDA has multiple names (Net Label I2C_SDA (4), Sheet Entry Raspberry Pi
		Borg-RPi_Comm.I2C_SDA(Passive), Sheet Entry Raspberry Pi
		Control-RPi_Comm.12C_SDA(Passive))
Warning	001_OverViewDevKIT.SchDoc	Nets Wire SPI_CE_N has multiple names (Net Label SPI_CE_N (4), Sheet Entry Raspberry
		Pi Control-USB_Control.SPI_CE_N(Passive), Sheet Entry USB-C
\\/	001 O 1/2 D	Control-USB_Control-SPI_CE_N(Passive)) Nets Wire SPI_CLK has multiple names (Net Label SPI_CLK (4), Sheet Entry Raspberry Pi
Warning	001_OverViewDevKIT.SchDoc	
		Control-USB_Control.SPI_CLK(Passive), Sheet Entry USB-C
Warning	001_OverViewDevKIT.SchDoc	Control-USB_Control.SPI_CLK(Passive)) Nets Wire SPI_DI has multiple names (Net Label SPI_DI (4), Sheet Entry Raspberry Pi
VVairing	001_0VCIVICWDCVK11.3CIID0C	Control-USB_Control.SPI_DI(Passive), Sheet Entry USB-C
Warning	001_OverViewDevKIT.SchDoc	Control-USB_Control.SPI_DI(Passive)). Nets Wire SPI_DO has multiple names (Net Label SPI_DO (4), Sheet Entry Raspberry Pi
		Control-USB_Control.SPI_DO(Passive), Sheet Entry USB-C
		Control-USB Control.SPI DO(Passive))
Warning	001_OverViewDevKIT.SchDoc	Nets Wire USB_RESET has multiple names (Net Label USB_RESET (4), Sheet Entry
		Raspberry Pi Control-USB_Control.USB_RESET(Passive), Sheet Entry USB-C
		Control-USB Control USB RESET(Passive))
Warning	001_OverViewDevKIT.SchDoc	Nets Wire USBF0_5V has multiple names (Net Label USBF0_5V (6), Sheet Entry USB-C
		Control-USBF0.USBF0_5V(Passive), Sheet Entry USB-C expansion
		ports-USBF0.USBF0_5V(Passive))
Warning	001_OverViewDevKIT.SchDoc	Nets Wire USBF0_CC1 has multiple names (Net Label USBF0_CC1 (4), Sheet Entry USB-C
		Control-USBF0.USBF0_CC(Passive), Sheet Entry USB-C expansion
Morning	001_OverViewDevKIT.SchDoc	ports-USBF0_USBF0_CC(Passive)) Nets Wire USBF0_CC2 has multiple names (Net Label USBF0_CC2 (4), Sheet Entry USB-C
Warning	001_OVELVIEW DEVICTI. SCHDOC	· · · · · · · · · · · · · · · · · · ·
		Control-USBF0.USBF0_SBU(Passive), Sheet Entry USB-C expansion
Warning	001_OverViewDevKIT.SchDoc	ports-USBF0.USBF0_SBU(Passive)) Nets Wire USBF0_N has multiple names (Net Label USBF0_N (6), Sheet Entry USB-C
VVairing	001_0VCIVICWDCVK11.3CIID0C	Control-USBF0.USBF0_N (Passive), Sheet Entry USB-C expansion
		ports-USBF0.USBF0 N(Passive))
Warning	001_OverViewDevKIT.SchDoc	Nets Wire USBF0_P has multiple names (Net Label USBF0_P (6), Sheet Entry USB-C
		Control-USBF0.USBF0_P(Passive), Sheet Entry USB-C expansion
Warning	001_OverViewDevKIT.SchDoc	ports-USBF0_USBF0_P(Passive)) Nets Wire USBF0_RX_N has multiple names (Net Label USBF0_RX_N (5), Sheet Entry
		USB-C Control-USBF0.USBF0_RX_N (Passive), Sheet Entry USB-C expansion
		ports-USBF0_USBF0_RX_N(Passive))
Warning	001_OverViewDevKIT.SchDoc	Nets Wire USBF0_RX_P has multiple names (Net Label USBF0_RX_P (5), Sheet Entry
		USB-C Control-USBF0.USBF0_RX_P(Passive), Sheet Entry USB-C expansion
		ports-USBF0.USBF0_RX_P(Passive))
Warning	001_OverViewDevKIT.SchDoc	Nets Wire USBF0_TX_N has multiple names (Net Label USBF0_TX_N (5), Sheet Entry
		USB-C Control-USBF0.USBF0_TX_N (Passive), Sheet Entry USB-C expansion
Morning	001 Overlien David T Cakb	ports-USBF0_USBF0_TX_N(Passive))
Warning	001_OverViewDevKIT.SchDoc	Nets Wire USBF0_TX_P has multiple names (Net Label USBF0_TX_P (5), Sheet Entry
		USB-C Control-USBF0.USBF0_TX_P(Passive), Sheet Entry USB-C expansion
Warning	001_OverViewDevKIT.SchDoc	ports-USBF0_USBF0_TX_P(Passive)) Nets Wire USBF1_5V has multiple names (Net Label USBF1_5V (5), Sheet Entry USB-C
vvarining		Control-USBF1_5V (Passive), Sheet Entry USB-C expansion
		ports-USBF1.USBF1_5V(Passive))
Warning	001_OverView Dev KIT. SchDoc	Nets Wire USBF1_CC1 has multiple names (Net Label USBF1_CC1 (4), Sheet Entry USB-C
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Class	Document	Message
		Control-USBF1.USBF1_CC(Passive), Sheet Entry USB-C expansion
Warning	001 OverViewDovKIT SchDoc	ports-USBF1.USBF1_CC(Passive)) Nets Wire USBF1_CC2 has multiple names (Net Label USBF1_CC2 (4), Sheet Entry USB-C
vvarriirig	001_OverViewDevKIT.SchDoc	Control-USBF1.USBF1_SBU(Passive), Sheet Entry USB-C expansion
		norts-IJSRE1 IJSRE1 SRIJ(Passive))
Warning	001_OverViewDevKIT.SchDoc	Nets Wire USBF1_GPIO1 has multiple names (Net Label USBF1_GPIO1 (4), Sheet Entry
		Raspberry Pi Control-USB_Control.USBF1_GPIO1(Passive), Sheet Entry USB-C
Warning	001_OverViewDevKIT.SchDoc	Control-USB_Control USBF1_GPIO1(Passive)) Nets Wire USBF1_GPIO2 has multiple names (Net Label USBF1_GPIO2 (4), Sheet Entry
		Raspberry Pi Control-USB_Control.USBF1_GPIO2(Passive), Sheet Entry USB-C
Morning	001_OverViewDevKIT.SchDoc	Control-USB_Control USBF1_GPIO2(Passive)) Nets Wire USBF1_N has multiple names (Net Label USBF1_N (6), Sheet Entry USB-C
Warning	001_OVELVIEW DEVKTT.SCHD0C	Control-USBF1.USBF1_N (Passive), Sheet Entry USB-C expansion
		ports-USBF1.USBF1 N(Passive))
Warning	001_OverViewDevKIT.SchDoc	Nets Wire USBF1_P has multiple names (Net Label USBF1_P (6), Sheet Entry USB-C
		Control-USBF1_P(Passive), Sheet Entry USB-C expansion
Warning	001_OverViewDevKIT.SchDoc	ports-USBF1_USBF1_P(Passive)) Nets Wire USBF1_RX_N has multiple names (Net Label USBF1_RX_N (5), Sheet Entry
, and the second	-	USB-C Control-USBF1.USBF1_RX_N (Passive), Sheet Entry USB-C expansion
Morning	001_OverViewDevKIT.SchDoc	ports-USBF1_USBF1_RX_N(Passive)) Nets Wire USBF1_RX_P has multiple names (Net Label USBF1_RX_P (5), Sheet Entry
Warning	001_OVELVIEW DEVICTI.SCHD0C	USB-C Control-USBF1_RX_P (Passive), Sheet Entry USB-C expansion
		norts-USRE1 USRE1 RX P(Passive))
Warning	001_OverViewDevKIT.SchDoc	Nets Wire USBF1_TX_N has multiple names (Net Label USBF1_TX_N (5), Sheet Entry
		USB-C Control-USBF1.USBF1_TX_N(Passive), Sheet Entry USB-C expansion
Warning	001_OverViewDevKIT.SchDoc	ports-USBF1_USBF1_TX_N(Passive)) Nets Wire USBF1_TX_P has multiple names (Net Label USBF1_TX_P (5), Sheet Entry
		USB-C Control-USBF1.USBF1_TX_P(Passive), Sheet Entry USB-C expansion
Marning	001_OverViewDevKIT.SchDoc	ports-USBF1_USBF1_TX_P(Passive)) Nets Wire USBF2_5V has multiple names (Net Label USBF2_5V (5), Sheet Entry USB-C
Warning	001_OVELVIEW DEVICTI.SCHD0C	Control-USBF2.USBF2_5V(Passive), Sheet Entry USB-C expansion
		norts-IISRE2 IISRE2 5V/Passive)
Warning	001_OverViewDevKIT.SchDoc	Nets Wire USBF2_CC1 has multiple names (Net Label USBF2_CC1 (4), Sheet Entry USB-C
		Control-USBF2.USBF2_CC (Passive), Sheet Entry USB-C expansion
Warning	001_OverViewDevKIT.SchDoc	ports-USBF2_USBF2_CC(Passive)) Nets Wire USBF2_CC2 has multiple names (Net Label USBF2_CC2 (4), Sheet Entry USB-C
		Control-USBF2_USBF2_SBU (Passive), Sheet Entry USB-C expansion
Warning	001_OverViewDevKIT.SchDoc	ports-USBF2_USBF2_SBU(Passive)) Nets Wire USBF2_GPIO1 has multiple names (Net Label USBF2_GPIO1 (4), Sheet Entry
Waiting	001_0verviewDevR11.3chD0c	Raspberry Pi Control-USB_Control.USBF2_GPIO1(Passive), Sheet Entry USB-C
		Control-USB_Control.USBF2_GPIO1(Passive)) Nets Wire USBF2_GPIO2 has multiple names (Net Label USBF2_GPIO2 (4), Sheet Entry
Warning	001_OverViewDevKIT.SchDoc	
		Raspberry Pi Control-USB_Control.USBF2_GPIO2(Passive), Sheet Entry USB-C
Warning	001_OverViewDevKIT.SchDoc	Control-USB_Control.USBF2_GPIO2(Passive)) Nets Wire USBF2_N has multiple names (Net Label USBF2_N (6), Sheet Entry USB-C
		Control-USBF2.USBF2_N(Passive), Sheet Entry USB-C expansion
Warning	001_OverViewDevKIT.SchDoc	ports-USBF2_USBF2_N(Passive)) Nets Wire USBF2_P has multiple names (Net Label USBF2_P (6), Sheet Entry USB-C
VVairing	001_0VGVICWDCVKIT.3GIID0C	Control-USBF2.USBF2_P(Passive), Sheet Entry USB-C expansion
		ports-USBE2 USBE2 P(Passive))
Warning	001_OverViewDevKIT.SchDoc	Nets Wire USBF2_RX_N has multiple names (Net Label USBF2_RX_N (5), Sheet Entry
		USB-C Control-USBF2.USBF2_RX_N(Passive), Sheet Entry USB-C expansion
Warning	001_OverViewDevKIT.SchDoc	ports-USBF2_USBF2_RX_N(Passive)) Nets Wire USBF2_RX_P has multiple names (Net Label USBF2_RX_P (5), Sheet Entry
		USB-C Control-USBF2.USBF2_RX_P(Passive), Sheet Entry USB-C expansion
Warning	001_OverViewDevKIT.SchDoc	ports-USBF2_USBF2_RX_P(Passive)) Nets Wire USBF2_TX_N has multiple names (Net Label USBF2_TX_N (5), Sheet Entry
vvarillig	OO I O V OI VICIVIDEV IN II. SCHIDUC	USB-C Control-USBF2_TX_N (Passive), Sheet Entry USB-C expansion
		norts-USRE2 USRE2 TX_N(Passive))
Warning	001_OverViewDevKIT.SchDoc	Nets Wire USBF2_TX_P has multiple names (Net Label USBF2_TX_P (5), Sheet Entry
		USB-C Control-USBF2_USBF2_TX_P(Passive), Sheet Entry USB-C expansion ports-USBF2_USBF2_TX_P(Passive))
		hnip-n-2015-10-2015-11V-L(L922/A5))

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