## **Electrical Rules Check Report**

Class	Document	Maccaga
		Message
Warning Warning	031_RPi-BORG.SchDoc 031_RPi-BORG.SchDoc	Net CK_N has no driving source (Pin CO502-12, Pin MO502-190)  Net CK_P has no driving source (Pin CO502-10, Pin MO502-188)
Warning	031_RPi-BORG.SchDoc	Net HDMI_SCL has no driving source (Pin CO502-10, Pin MO502-100)
Warning	031_RPi-BORG.SchDoc	Net NPI_LED_PWR has no driving source (Pin IC502-2, Pin MO501-95)
Warning	001_OverViewDevKIT.SchDoc	Nets Wire GND has multiple names (Power Object GND (106), Power Object SHD (6), Sheet
Waring	001 <u>-</u> 0 10111011201111110011200	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 C expansion ports SHD(Passive) Nets Wire 12C expansion ports SHD(Passive) Nets Wire 12C expansion ports SHD(Passive)
		Borg-RPi_Comm.I2C_SCL(Passive), Sheet Entry Raspberry Pi
		Control-RPi_Comm.I2C_SCL(Passive), Sheet Entry USB-C
		Control-RPi_Comm.l2C_SCL(Passive))
Warning	001_OverViewDevKIT.SchDoc	Nets Wire I2C_SDA has multiple names (Net Label I2C_SDA (6), Sheet Entry Raspberry Pi
		Borg-RPi_Comm.I2C_SDA(Passive), Sheet Entry Raspberry Pi
		Control-RPi_Comm.I2C_SDA(Passive), Sheet Entry USB-C
Warning	001_OverViewDevKIT.SchDoc	Control RPI_Comm.12C_SDA(Passive))  Nels Wire SPI_CE_N has multiple names (Net Label SPI_CE_N (4), Sheet Entry Raspberry
wairiing	001_0 verview dev k11.3chboc	Pi Control-USB_Control.SPI_CE_N(Passive), Sheet Entry USB-C
Warning	001_OverViewDevKIT.SchDoc	Control-USB_Control.SPI_CE_N(Passive))  Nets Wire SPI_CLK has multiple names (Net Label SPI_CLK (4), Sheet Entry Raspberry Pi
Waring		Control-USB_Control.SPI_CLK(Passive), Sheet Entry_USB-C
		Control-LISB Control SPL CLK (Passive))
Warning	001_OverViewDevKIT.SchDoc	Nets Wire SPI_DI has multiple names (Net Label SPI_DI (4), Sheet Entry Raspberry Pi
		Control-USB_Control.SPI_DI(Passive), Sheet Entry USB-C
		Control-USB_Control.SPI_DI(Passive))
Warning	001_OverViewDevKIT.SchDoc	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
Morning	001 OverNew Day I/IT Cab Dag	Control-USB Control SPI_DO(Passive))  Note Mire USB_DESET For additional process (Next Lebel USB_DESET (A), Sheet Entry
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
Warning	001_OverViewDevKIT.SchDoc	Control-USB_Control-USB_RESET(Passive))  Nets Wire USBF0_5V has multiple names (Net Label USBF0_5V (6), Sheet Entry USB-C
VVaring	001_0VGIVIEWDEVRIT.GGIIDGG	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
		ports-USBF0.USBF0 CC(Passive))
Warning	001_OverViewDevKIT.SchDoc	Nets Wire USBF0_CC2 has multiplé names (Net Label USBF0_CC2 (4), Sheet Entry USB-C
		Control-USBF0.USBF0_SBU(Passive), Sheet Entry USB-C expansion
		ports-USBF0_USBF0_SBU(Passive))
Warning	001_OverViewDevKIT.SchDoc	Nets Wire USBF0_N has multiple names (Net Label USBF0_N (6), Sheet Entry USB-C
		Control-USBF0.USBF0_N (Passive), Sheet Entry USB-C expansion
Warning	001_OverViewDevKIT.SchDoc	ports-USBF0_USBF0_N(Passive))  Nets Wire USBF0_P has multiple names (Net Label USBF0_P (6), Sheet Entry USB-C
vvaring	001_0 verview dev k11.3chboc	Control-USBF0.USBF0_P(Passive), Sheet Entry USB-C expansion
		ports-USBF0.USBF0.P(Passive))
Warning	001_OverViewDevKIT.SchDoc	Nets Wire USBFO_RX_N has multiple names (Net Label USBFO_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
<u> </u>		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 Overliev D//TC-LD	ports-USBFO USBFO 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
, vvai illig	OO I_OVELVIEW DEVELLOUIDUC	Control-USBF1.USBF1 5V (Passive). Sheet Entry USB-C expansion
		CONTROL COOL 1 OV (FASSIVE), SHEEL ETHLY USD-C EXPANSION

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Warning	
Control-USBF1_USBF1_CC (Passive), Sheet Entry USB-C expansion ports-USBF1_USBF1_CC (Passive) and the Wire USBF1_CC has been multiple names (Net Label USBF1_CC2 (A), Sheet Entry USB-C control-USBF1_USBF1_SBF1_SBF1_SBF1_SBF1_SBF1_SBF1_SBF1_	1
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Control-USBF1_USBF1_SBU(Passive), Sheet Entry USB-C expansion ports-USBF1_USBF1_SBU(Passive) Warning  001_OverViewDevKiT.SchDoc Net Wire USBF1_XP. (Passive) Net Wire USBF1_XP. (Passive) Net Wire USBF2_CC Passive) Net Wire USBF2_CC Pa	B-C
Warning	
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Raspberry Pi Control-USB_Control.USBF1_GPIO2(Passive), Sheet Entry USB-C Control-USB_Control.USB_CONTr	
Raspberry Pi Control-USB_Control.USBF1_GPIO2(Passive), Sheet Entry USB-C Control-USB_Control.USB_CONTr	,—
Warning 001_OverViewDevKIT.SchDoc	
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Control-USBF1.USBF1_P(Passive), Sheet Entry USB-C expansion norts. USBF1_USBF1_P(Passive) Warning  O01_OverViewDevKIT.SchDoc  Nets Wire USBF2_USBF2_SV(Passive)  Nets Wire USBF2_CC (Passive)  Nets Wire USBF2_SBU(Passive)  Nets Wire USBF2_CC (Passive)  Nets Wire USBF2_SBU(Passive)  Nets Wire USBF2_CC (Passive)  Nets Wire USBF2_GC	
Control-USBF1.USBF1_P(Passive), Sheet Entry USB-C expansion norts. USBF1_USBF1_P(Passive) Warning  O01_OverViewDevKIT.SchDoc  Nets Wire USBF2_USBF2_SV(Passive)  Nets Wire USBF2_CC (Passive)  Nets Wire USBF2_SBU(Passive)  Nets Wire USBF2_CC (Passive)  Nets Wire USBF2_SBU(Passive)  Nets Wire USBF2_CC (Passive)  Nets Wire USBF2_GC	$\dashv$
Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF1_RX_N has multiple names (Net Label USBF1_RX_N (5), Sheet Entry USB-C expansion ports_ILSBF1_ILSBF1_RX_N (Passive).  Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF1_RX_P has multiple names (Net Label USBF1_RX_P (5), Sheet Entry USB-C expansion ports_ILSBF1_ILSBF1_RX_P has multiple names (Net Label USBF1_RX_P (5), Sheet Entry USB-C control-USBF1_USBF1_RX_P has multiple names (Net Label USBF1_RX_P (5), Sheet Entry USB-C expansion ports_ILSBF1_ILSBF1_RX_P (Passive).  Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF1_IX_N (Passive).  Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF1_IX_P has multiple names (Net Label USBF1_TX_P (5), Sheet Entry USB-C expansion ports_ILSBF1_ILSBF1_IX_P has multiple names (Net Label USBF1_TX_P (5), Sheet Entry USB-C expansion ports_ILSBF1_ILSBF1_IX_P has multiple names (Net Label USBF2_SV (5), Sheet Entry USB-C expansion ports_ILSBF1_ILSBF1_IX_P (Passive).  Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF2_SV (Passive), Sheet Entry USB-C expansion ports_ILSBF2_USBF2_SV (Passive).  Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF2_CC (Passive).  Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF2_CC (Passive).  Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF2_CC (Passive).  Nets Wire USBF2_USBF2_CC (Passive).  Nets Wire USBF2_USBF2_CC (Passive).  Nets Wire USBF2_USBF2_SBU (Passive).  Nets Wire USBF2_SBU (Passive).  Nets Wire USBF2_GPIO1 (4), Sheet Entry USB-C expansion ports_USBF2_USBF2_SBU (Passive).  Nets Wire USBF2_GPIO1 (A), Sheet Entry USB-C expansion ports_USBF2_USBF2_SBU (Passive).  Nets Wire USBF2_GPIO1 (A), Sheet Entry USB-C expansion ports_USBF2_USBF2_SBU (Passive).  Nets Wire USBF2_GPIO1 (A), Sheet Entry USB-C expansion ports_USBF2_USBF2_SBU (Passive).  Nets Wire USBF2_GPIO1 (A), Sheet Entry USB-C expansion ports_USBF2_USBF2_SBU (Passive).  Nets Wire USBF2_GPIO1 (A), Sheet Entry USB-C expansion ports_USBF2_GPIO1 (A), Sheet Entry USB-C expansion ports_USBF2_GPIO1 (B) has multiple names (Net Label USBF2_GPIO1 (A), Sheet Entry	
Warning	
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USB-C Control-USBF1.USBF1_RX_P(Passive), Sheet Entry USB-C expansion ports-USBF1_USBF1_RX_P(Passive))  Warning  001_OverViewDevKIT.SchDoc  Vets Wire USBF2_SV(Passive)  Nets Wire USBF2_CC(Passive))  Nets Wire USBF2_CC(Passive)  Nets Wire USBF2_CC(Passive)  Nets Wire USBF2_CC(Passive)  Nets Wire USBF2_CC(Passive)  Nets Wire USBF2_USBF2_SBU(Passive)  Nets Wire USBF2_USBF2_SBU(Passive)  Nets Wire USBF2_SBU(Passive)  Nets Wire USBF2_USBF2_SBU(Passive)  Nets Wire USBF2_SBU(Passive)  Nets Wire USBF2_CGPIO1 has multiple names (Net Label USBF2_GPIO1 (4), Sheet Entry USB-C  expansion  ports-USBF2_USBF2_SBU(Passive)  Nets Wire USBF2_GPIO1 has multiple names (Net Label USBF2_GPIO1 (4), Sheet Entry USB-C  expansion  ports-USBF2_USBF2_SBU(Passive)  Nets Wire USBF2_GPIO1 has multiple names (Net Label USBF2_GPIO1 (4), Sheet Entry USB-C  expansion  ports-USBF2_USBF2_SBU(Passive)  Nets Wire USBF2_GPIO1 has multiple names (Net Label USBF2_GPIO1 (4), Sheet Entry USB-C  expansion  ports-USBF2_USBF2_GPIO1 has multiple names (Net Label USBF2_GPIO1 (4), Sheet Entry USB-C	$\dashv$
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USB-C Control-USBF1.TX_N(Passive), Sheet Entry USB-C expansion ports-USBF1.USBF1.TX_N(Passive))  Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF1_TX_P has multiple names (Net Label USBF1_TX_P (5), Sheet Entry USB-C control-USBF1.USBF1.TX_P(Passive))  Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF2_5V has multiple names (Net Label USBF2_5V (5), Sheet Entry USB-C control-USBF2.USBF2_5V(Passive))  Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF2_5V(Passive))  Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF2_CC1 has multiple names (Net Label USBF2_CC1 (4), Sheet Entry USB-C expansion ports-USBF2.USBF2_USBF2_CC(Passive))  Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF2_CC2 has multiple names (Net Label USBF2_CC2 (4), Sheet Entry USB-C expansion ports-USBF2.USBF2_CC2 has multiple names (Net Label USBF2_CC2 (4), Sheet Entry USB-C expansion ports-USBF2.USBF2_SBU(Passive))  Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF2_CBPIO1 has multiple names (Net Label USBF2_GPIO1 (4), Sheet Entry USB-C expansion ports-USBF2.USBF2_SBU(Passive))  Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF2_GPIO1 has multiple names (Net Label USBF2_GPIO1 (4), Sheet Entry USB-C expansion ports-USBF2_USBF2_SBU(Passive))  Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF2_GPIO1 has multiple names (Net Label USBF2_GPIO1 (4), Sheet Entry USB-C expansion ports-USBF2_USBF2_SBU(Passive))	一
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USB-C Control-USBF1.USBF1.TX_P(Passive), Sheet Entry USB-C expansion norts-USBF1.USBF1.TX_P(Passive))  Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF2_5V has multiple names (Net Label USBF2_5V (5), Sheet Entry USB-C control-USBF2.USBF2_5V(Passive))  Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF2_CC1 has multiple names (Net Label USBF2_CC1 (4), Sheet Entry USB-C expansion ports-USBF2.USBF2_CC(Passive))  Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF2_CC2 has multiple names (Net Label USBF2_CC2 (4), Sheet Entry USB-C expansion ports-USBF2.USBF2_CC2 has multiple names (Net Label USBF2_CC2 (4), Sheet Entry USB-C expansion ports-USBF2.USBF2_SBU(Passive))  Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF2_SBU(Passive))  Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF2_GPIO1 has multiple names (Net Label USBF2_GPIO1 (4), Sheet Entry USB-C expansion ports-USBF2_USBF2_SBU(Passive))  Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF2_GPIO1 has multiple names (Net Label USBF2_GPIO1 (4), Sheet Entry USB-C expansion ports-USBF2_USBF2_SBU(Passive))  Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF2_GPIO1 has multiple names (Net Label USBF2_GPIO1 (4), Sheet Entry USB-C expansion ports-USBF2_USBF2_SBU(Passive))  Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF2_GPIO1 has multiple names (Net Label USBF2_GPIO1 (4), Sheet Entry USB-C expansion ports-USBF2_GPIO1 has multiple names (Net Label USBF2_GPIO1 (4), Sheet Entry USB-C expansion ports-USBF2_GPIO1 has multiple names (Net Label USBF2_GPIO1 (4), Sheet Entry USB-C expansion ports-USBF2_GPIO1 has multiple names (Net Label USBF2_GPIO1 (4), Sheet Entry USB-C expansion ports-USBF2_GPIO1 has multiple names (Net Label USBF2_GPIO1 (4), Sheet Entry USB-C expansion ports-USB-C	
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Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF2_5V (Passive), Sheet Entry USB-C control-USBF2.USBF2_5V(Passive), Sheet Entry USB-C expansion ports-USBF2.USBF2_5V(Passive))  Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF2_CC1 has multiple names (Net Label USBF2_CC1 (4), Sheet Entry USB-C expansion ports-USBF2.USBF2_CC (Passive))  Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF2_CC2 has multiple names (Net Label USBF2_CC2 (4), Sheet Entry USB-C expansion ports-USBF2.USBF2_CC2 has multiple names (Net Label USBF2_CC2 (4), Sheet Entry USB-C expansion ports-USBF2.USBF2_SBU(Passive), Sheet Entry USB-C expansion ports-USBF2.USBF2_SBU(Passive)  Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF2_GPIO1 has multiple names (Net Label USBF2_GPIO1 (4), Sheet Entry USB-C expansion ports-USBF2_USBF2_SBU(Passive))  Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF2_GPIO1 has multiple names (Net Label USBF2_GPIO1 (4), Sheet Entry USB-C expansion ports-USBF2_USBF2_SBU(Passive))	
Control-USBF2_USBF2_5V(Passive), Sheet Entry USB-C expansion ports-USBF2_USBF2_5V(Passive))  Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF2_CC1 has multiple names (Net Label USBF2_CC1 (4), Sheet Entry USBC control-USBF2_USBF2_CC (Passive), Sheet Entry USB-C expansion ports-USBF2_USBF2_CC (Passive))  Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF2_CC2 has multiple names (Net Label USBF2_CC2 (4), Sheet Entry USBC control-USBF2_USBF2_SBU(Passive), Sheet Entry USB-C expansion ports-USBF2_USBF2_SBU(Passive)  Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF2_GPI01 has multiple names (Net Label USBF2_GPI01 (4), Sheet Entry Raspberry Pi Control-USB_Control-USBF2_GPI01(Passive), Sheet Entry USB-C	$\dashv$
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Control-USBF2.USBF2_CC(Passive), Sheet Entry USB-C expansion  ports-USBF2.USBF2_CC(Passive))  Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF2_CC2 has multiple names (Net Label USBF2_CC2 (4), Sheet Entry USB-C expansion  ports-USBF2.USBF2_SBU(Passive), Sheet Entry USB-C expansion  ports-USBF2_USBF2_SBU(Passive))  Warning 001_OverViewDevKIT.SchDoc Nets Wire USBF2_GPIO1 has multiple names (Net Label USBF2_GPIO1 (4), Sheet Entry  Raspberry Pi Control-USB_Control.USBF2_GPIO1(Passive), Sheet Entry USB-C	
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Raspberry Pi Control-USB_Control.USBF2_GPIO1(Passive), Sheet Entry USB-C	
Raspberry Pi Control-USB_Control.USBF2_GPIO1(Passive), Sheet Entry USB-C	
Control USB Control USBF2 GPIO1(Passive))  Warning 001 OverView DevKIT SchDoc Net Mire USBF2 GPIO2 has multiple pages (Net Lebel USBF2 GPIO2 (A) Sheet Fight	
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Control-USB_Control.USBF2_GPIO2(Passive))	
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Control-USBF2_N(Passive), Sheet Entry USB-C expansion	
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Control-USBF2_P(Passive), Sheet Entry USB-C expansion	
ports-USBF2.USBF2 P(Passive))	
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ports-USBF2_USBF2_RX_N(Passive)) Warning 001_OverViewDevKIT.SchDoc 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	
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