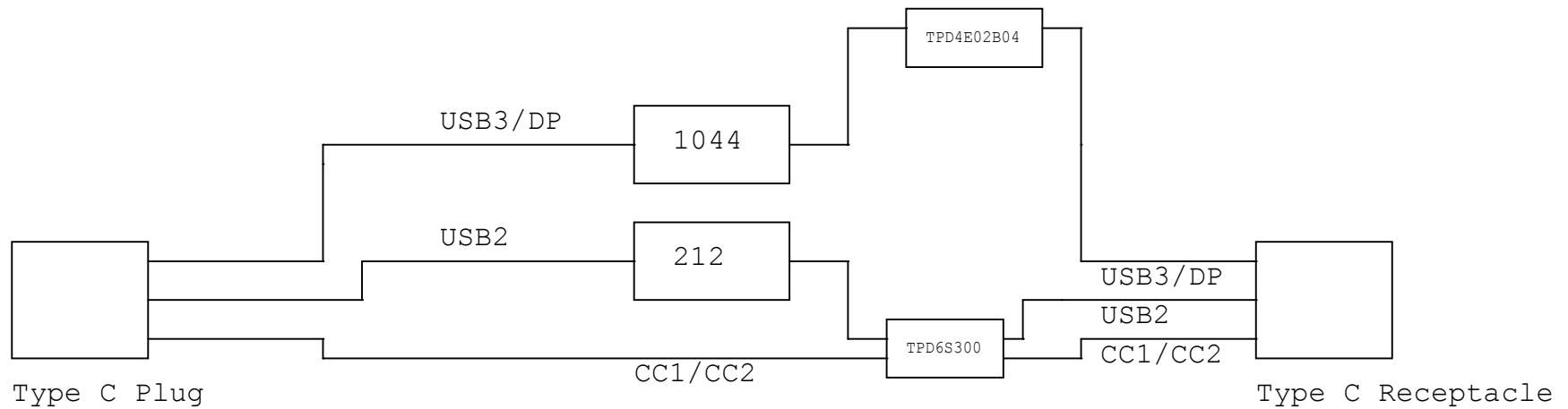
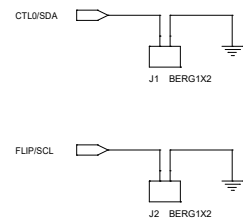
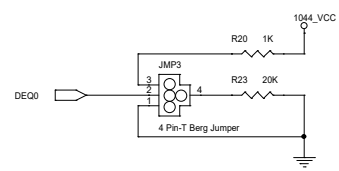
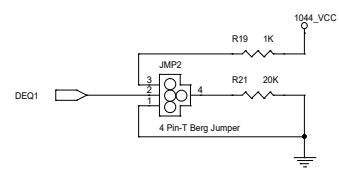
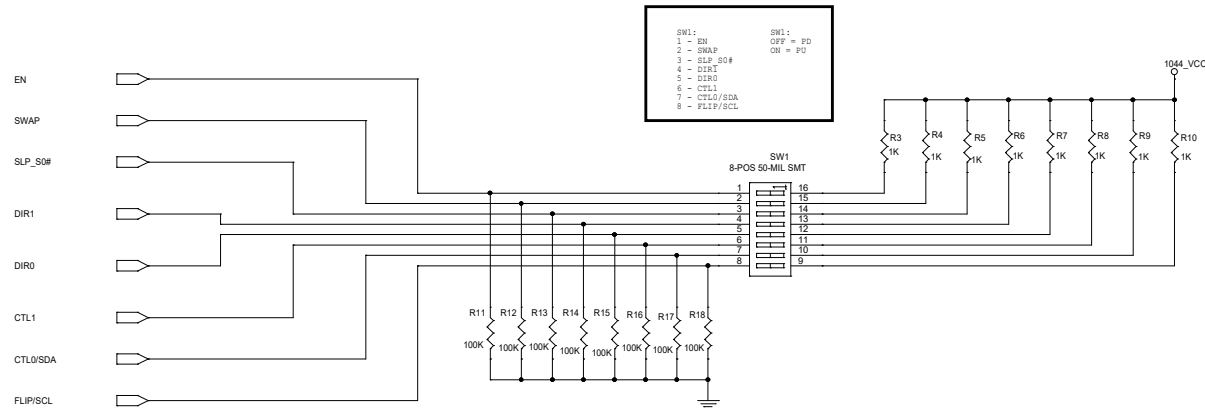


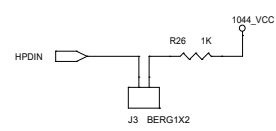
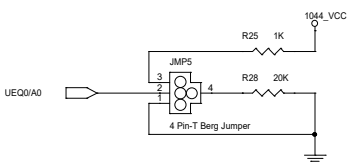
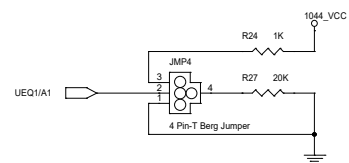
TUSB1044RNQEVN HSDC008-001



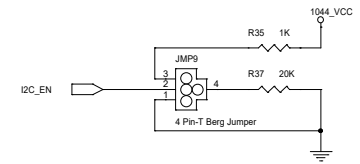
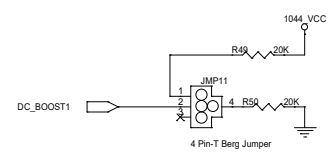
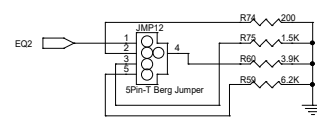
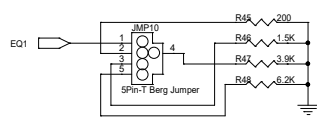
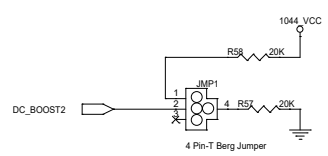
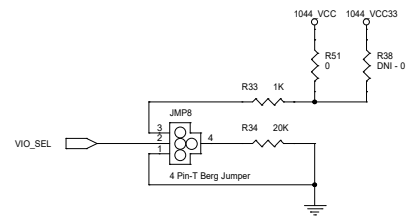
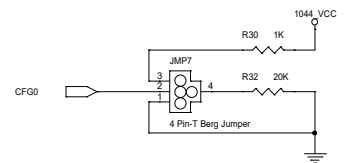
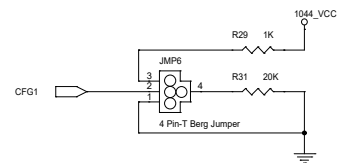
Title		
TUSB1044RNQEVN		
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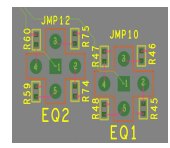
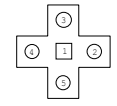
I2C
J2 - 2 = SDA
J3 - 2 = SCL



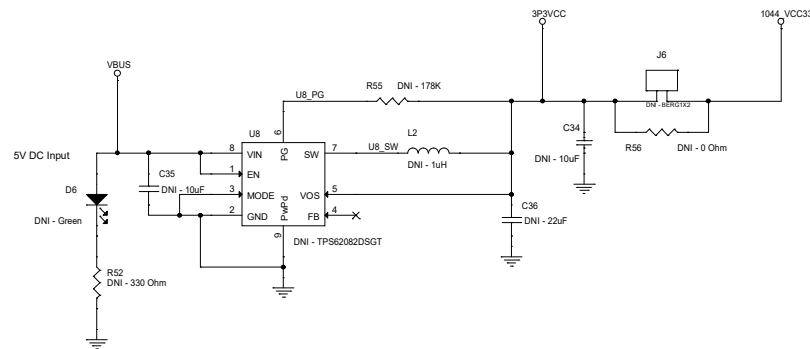
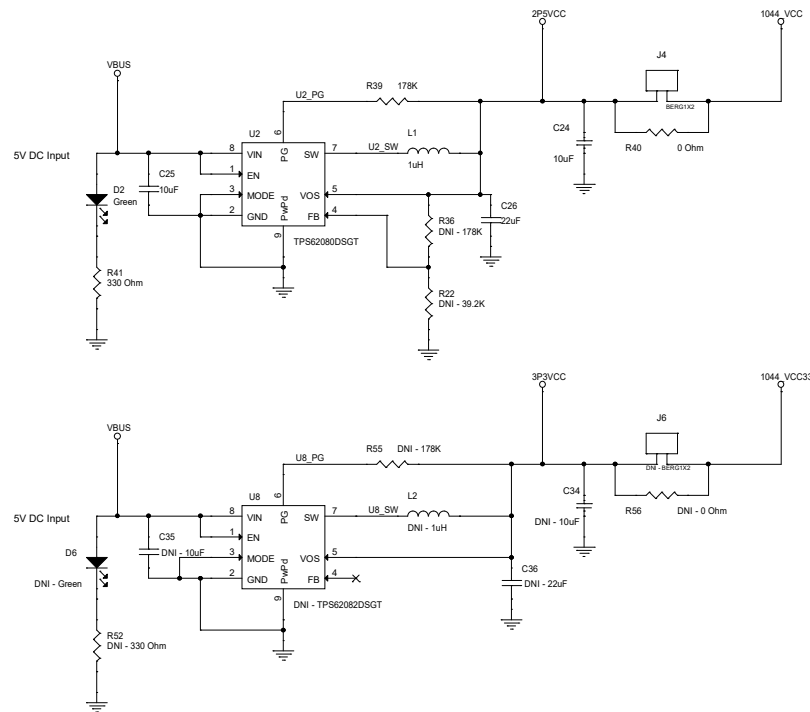
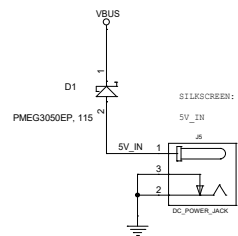
HPDIN
SMDT = 3.3V



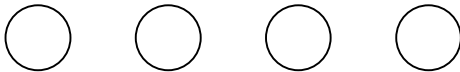
Notes:
JMP10 and JMP12 pin configuration has changed on later boards. See connector pin diagram and layout below.
See Hardware Page for assembly notes.



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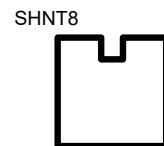
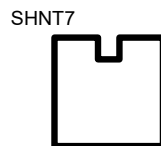
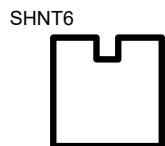
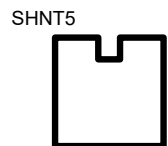
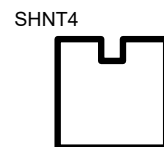
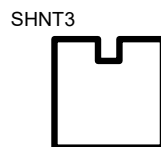
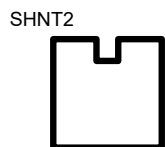
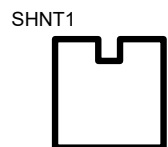
Mounting Holes (4 places)



PWB Standoffs (4 places)



SHUNTS



PCB LOGO
Texas Instruments

PCB LOGO
ESD1

PCB LOGO
FCC Disclaimer

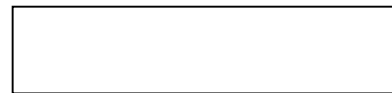
PCB LOGO
CE Logo

PCB LOGO
WEEE Logo

LB1



PCB1



HSDC008

Assembly Notes

1. Install Label in silkscreened box after final wash. Text shall be 8 pt font. Text shall be per label table in the PDF schematic.

Variant/Label Table	
Variant	Label Text
001	TUSB1044RNQEV

2. To install 4-pin T jumpers, using the part in the BOM, and cut pin 4, and install it on the left side of pin 2.

3. To install 5-pin T jumpers, using the part in the BOM, cut pin 4 and 5, and install them on left and right side of pin 2.

FIDUCIALS

FID1



FID2



FID3



FID4



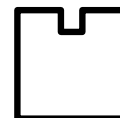
FID5



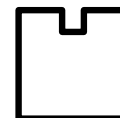
FID6



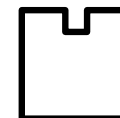
SHNT9



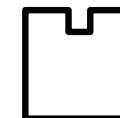
SHNT10



SHNT11



SHNT12



Title

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