

Title: <i>GPS</i>		
Part #: GDL-WLGPS-A		
Revision: A	Date: 10/27/2025	Sheet 1 of 5
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1

2

3

4

A

A

B

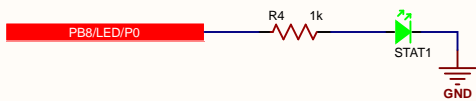
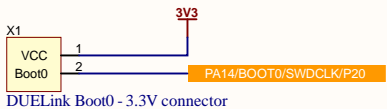
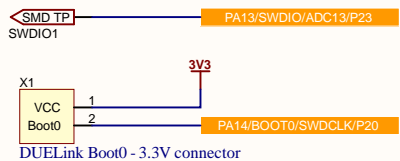
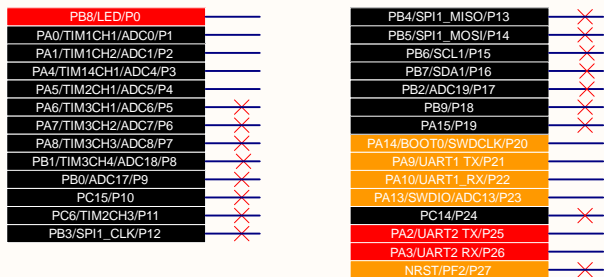
B

C

C

D

D



FID1
Fiducial 40 Mil



FID2
Fiducial 40 Mil



FID3
Fiducial 40 Mil



FID4
Fiducial 40 Mil



FID5
Fiducial 40 Mil



FID6
Fiducial 40 Mil

Title: MISC		
Part #: N/A		
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A Software Features:

ADC: P1, P2, P3, P4, P5, P6, P7, P8, P9, P17

Touch: Can be any pin but hardware need 100pF + 1Mohm

HW PWM: P1, P2, P3, P4, P5, P6, P7, P8, P11

* P1, P2: TIM1

* P3: TIM14

* P4, P11: TIM2

* P5,6,7,8: TIM3

SW UART: Pins 1 RX, 2 TX

Wakeup Pins: P1, P3



Interrupts on: P1, P2, P3, P4, P5, P6, P7, P12

A UART1 is available when not used in Uplink







Title: <i>DUELink Uplink</i>				
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