



Diagram showing six fiducial markers labeled FID1 through FID6, each consisting of a square with an 'X' inside, and the text "Fiducial 40 Mil" below each.

Title: <i>Misc</i>			 
Part #: N/A			
Revision: A	Date: 10/28/2025	Sheet 2 of 5	
©2025 GHI Electronics, LLC - Michigan, USA			

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

UART1 is available when not used in Uplink





