



# Fox Delta

Amateur Radio Projects & Kits

FD- GCPUx-0815

## GCPUx – 0815 Backside connector Pinout:

### J3 COM:

FRC16 PIN	PIC PIN / PURPOSE
2	PIC PIN 1 (Reset)
4	PIC PIN 2 (A/D Input)
6	PIC PIN 3 (A/D INPUT)
8	PIC PIN 4 (A/D INPUT, with PULL-UP)
10	PIC PIN 7 (A/D INPUT)
12	PIC PIN 8 (A/D INPUT)
14	PIC PIN 25 (TX)
16	PIC PIN 26 (RX)
15	PIC PIN 33 (SDA)
13	PIC PIN 34 (SCL)
1, 3, 5	+5V FROM BOARD TO THIS CONNECTOR
7, 9, 11	GROUND

### J2 USB:

USB PIN	PIC / PURPOSE
1	+5V TO SW1
2	PIC PIN 23
3	PIC PIN 24
4	GROUND

### J1 DC:

Center	+6 to 12V INPUT
Body/Ring	GROUND

### SW1:

IN	DC 12v or Battery supply to board
OUT	+5V From USB to Board