



All resistors and capacitors are 0805 unless specified.
 Diodes are SOD-323. Q12/13=SOT-23
 CN=2.5mm, buttons=4.5-4.9mm SQR
 Trim PIC18 leads for better soldering

5->3.3V, VDD 5V option
 3.3V for BQ chip

Battery Management System
 BQ7692006 3-5 Cell Li-ion

 Onstate Technologies
 on-tech@onstatetech.com
 PCB-BMBMS5

Title		
Schematic BMS PIC18F ctrl2		
Size	Number	Revision
Letter		
Date:	02/12/2017	Sheet of
File:	C:\Onstate\BMS PIC18F ctrl2.SchDoc	Drawn By: