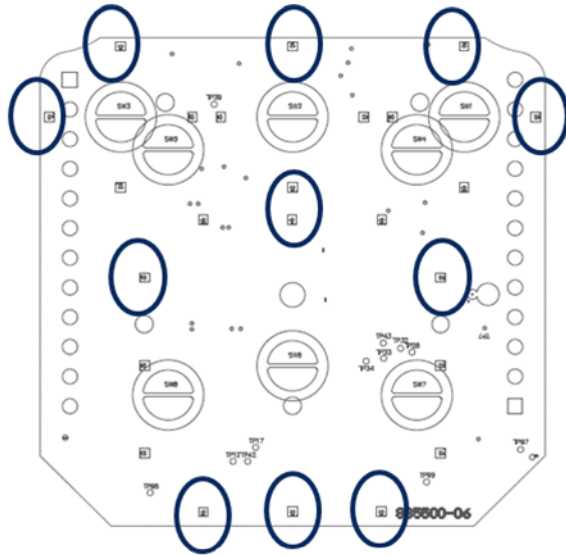


Product name	Technical Specification	Model differebces	Purpose	Major difference in PCPA layout
BM204	12*I/O BLE 4.2 Wireless	Unit with 4 small buttons	To be used where general buttons is needed	LED's for button function (4 buttons) mounted
BM213	12*I/O BLE 4.2 Wireless	Unit with 1 large button and 3 small buttons	To be used where milking is the major functor	LED's for button function (1 large 3 small buttons) Mounted
IOM200	12*I/O BLE 4.2 Wireless	Unit without buttons	To be used where I/O function is the function	No Led's (as for buttons) just 2 for power indicaton mounted

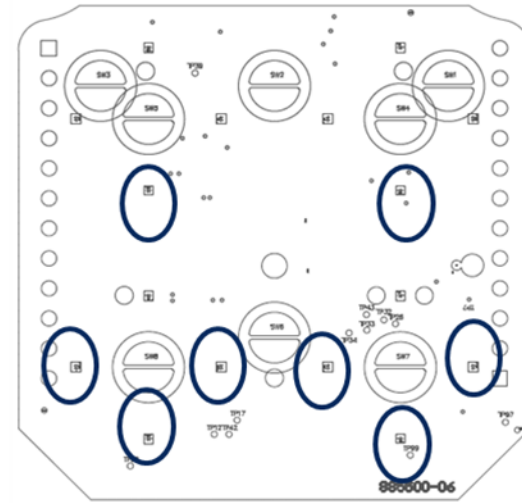


The models (BM204,BM213 and IOM200) in this family are based on the same PCBA but with different setup of LED's depending on the number of buttons. The Blue Tooth Radio are exactly the same based on the functionality in the PSOC 4 CPU/MCU. All antennas is exactly the same and the PCB layout between MCU and the antenna

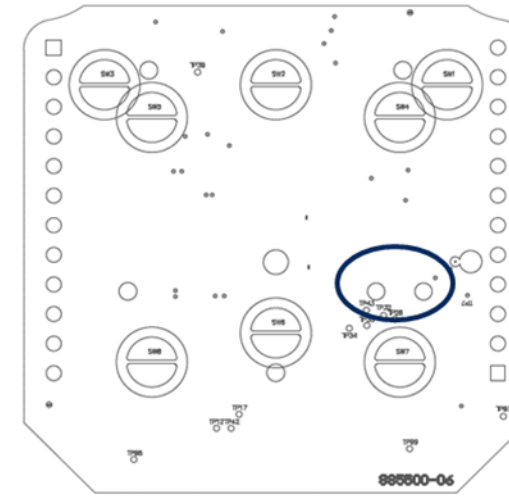
Model Differences Letter for BM213, BM204 and IOM200



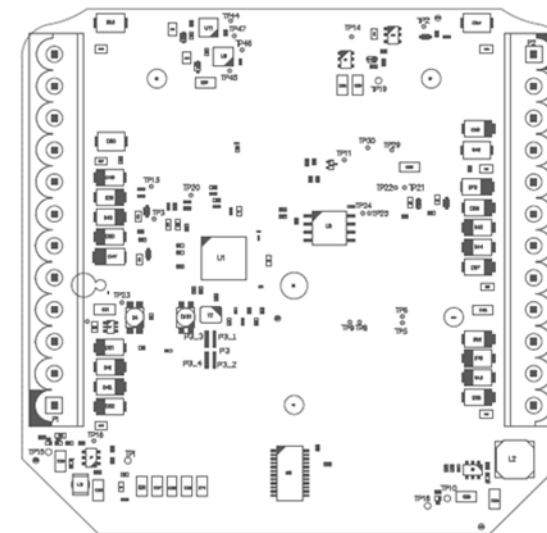
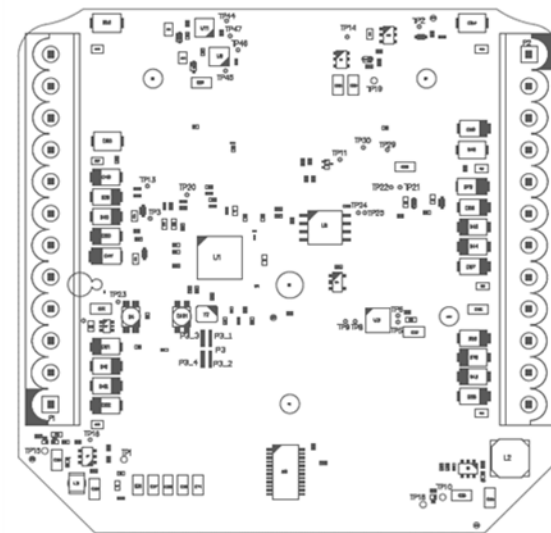
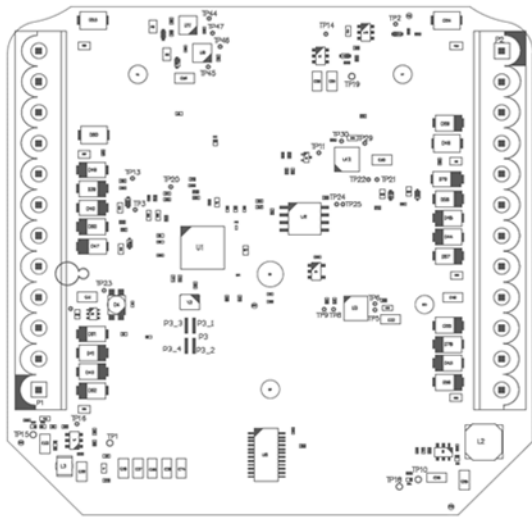
BM213 PCBA Layout



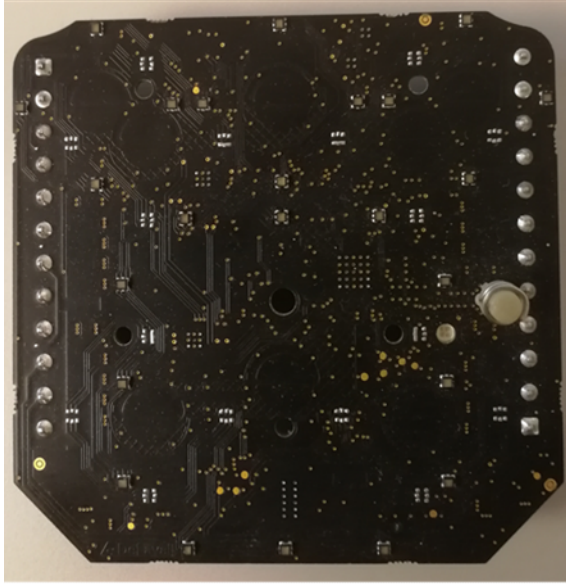
BM204 PCBA Layout



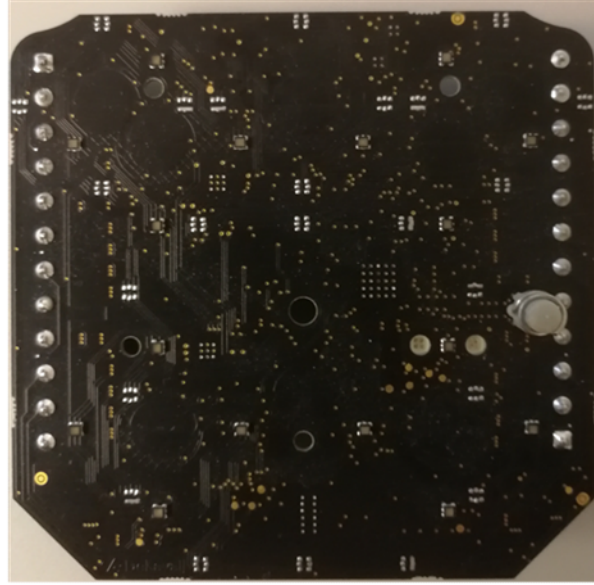
IOM200 PCBA Layout



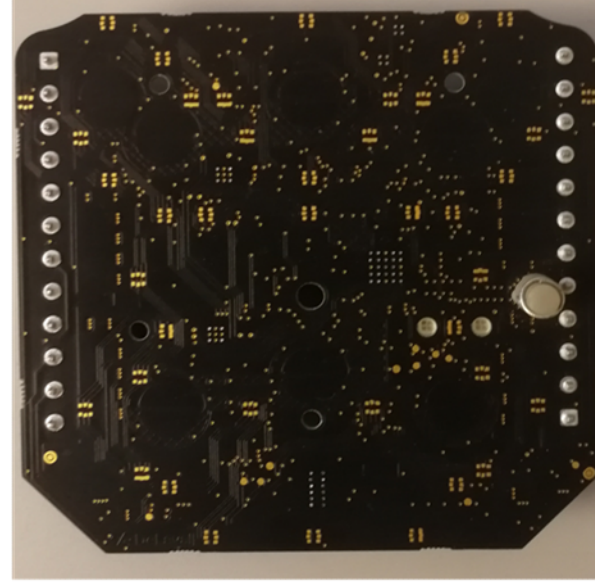
○ = Differences in LED positions



BM213 pcba



BM204 pcba



IOM200 pcba