

NOTES: (UNLESS OTHERWISE SPECIFIED)

1. UFC +5V BUS POWER SWITCHING.

1.1. JPS1 CLOSED, JPS2 OPEN, JPS3 OPEN  
VBUS POWERS 5V BUS UNTIL EXT PWR (VCC) APPLIED.  
THEN 5V BUS IS POWERED BY VCC.  
(PREFERRED/DEFAULT OPTION)

1.2. JPS1 OPEN, JPS2 CLOSED, JPS3 OPEN  
5V BUS IS SOLELY POWER BY RAW EXT PWR (VCC).

1.3. JPS1 OPEN, JPS2 OPEN, JPS3 CLOSED  
JPS3 IS SOLELY POWERED BY RAW USB VBUS.  
CAUTION: FALSE INDICATION OF EXT PWR VIA VCCSNS  
WILL OCCUR IF EXT PWR CONNECTED.

1.4. JPS1 OPEN, JPS2 OPEN, JPS3 OPEN  
NO 5V POWER IS SUPPLIED TO THE UFC.  
WARNING: UFC WILL NOT FUNCTION IN THIS STATE.

2. ORIENT COMM DISPLAYS (DS7/DS8) SO THE TAB IS TOWARDS  
THE TOP OF THE PCB.

