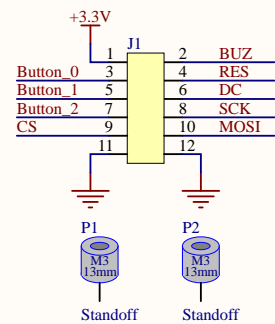



The image displays three identical circuit diagrams, one for each button (Button_0, Button_1, and Button_2). Each diagram shows a pushbutton switch connected to a +3.3V supply. The other terminal of the pushbutton is connected to a 10K resistor, which is then connected to ground. The buttons are labeled S1, S2, and S3 respectively.



The diagram shows the X1 module with its 23 pins. Power supply connections include a +3.3V input connected to pins 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, and 23. A +14V input is connected to pins 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, and 23. The module is connected to a +3.3V supply through a 10uF capacitor (C8) and a 10uH inductor (L1). The module is connected to a +14V supply through a 10uF capacitor (C7) and a 10uH inductor (L1). The module is connected to a +3.3V supply through a 10uF capacitor (C8) and a 10uH inductor (L1). The module is connected to a +14V supply through a 10uF capacitor (C7) and a 10uH inductor (L1).

Title <i>Display Board</i>			
Size: Letter	Number:.	Revision:2.0	
Date: 2020-05-04	Time: 5:50:23 PM	Sheet1 of 1	

Altium
Designer