



NOTES:

- 1. IT IS RECOMMENDED TO CONNECT TO VUSB USING THE VIA, NOT THE SURFACE MOUNT
- 2. VUSB MUST BE DISCONNECTED FROM VIN BY CUTTING THE CONNECTION CLOSEST TO VIN
- 3. THE SYSTEM IS CHARGED BY PLUGGING A USB CABLE INTO THE TEENSY USB PORT
- 4. LARGE LENGTHS OF NEOPIXELS WILL REQUIRE CONNECTING THE POWER AT MULTIPLE POINTS ALONG THE STRAND
- 5. BE SURE TO CONNECT TO THE NEOPIXELS DATA PIN ON THE CORRECT END OF THE STRAND

Sound Reactive Visualization Guitar Electrical Layout			
Size:	Drawn:	Michael Sobrepera	19-May-15
<b>A</b>	Rev:	1.2	Sheet 1 of 1

GND	D+ (y)	V+
ID	D- (BL U)	