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graph LR; MCU[MCU]; MCU --- central_power_distribution_to_mcu_dcpwr; MCU --- mcu_to_bluetooth_module_data; MCU --- code_to_mcu_data;
```

Name	Properties
mcu_to_bluetooth_module_data	<ul style="list-style-type: none"><li>• <b>Datarate:</b> 9600 baud rate</li><li>• <b>Messages:</b> Data sent is an 8 bit character with one stop bit.</li><li>• <b>Protocol:</b> UART (Universal asynchronous receiver/transmitter)</li></ul>
central_power_distribution_to_mcu_dcpwr	<ul style="list-style-type: none"><li>• <b>Inominal:</b> 10 mA</li><li>• <b>Ipeak:</b> 15mA/Amp</li><li>• <b>Vmax:</b> 5.5 volts</li></ul>
code_to_mcu_data	<ul style="list-style-type: none"><li>• <b>Other:</b> C programming language</li><li>• <b>Other:</b> configures digital input and outputs</li><li>• <b>Other:</b> Atmel ISP programming</li></ul>

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System

9:59 AM

6/3/2017