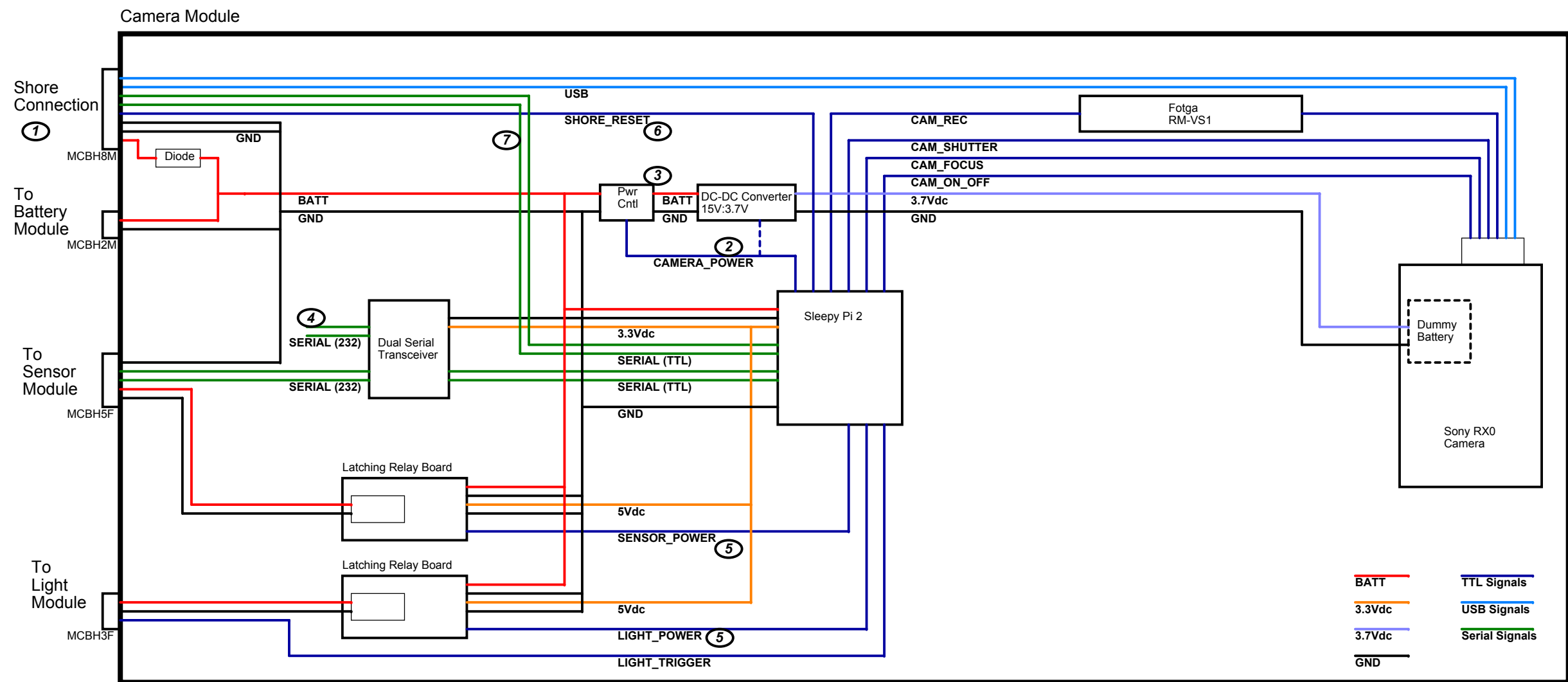




- 1: DC power from shore can be 12Vdc to 24Vdc
- 2: CAMERA_POWER signal can also be applied directly to the 15V:3.7V converter.
- 3: PMOS switch is an N+P MOSFET on mounting board
- 4: The second serial transceiver is not used.
- 5: SENSOR_POWER and LIGHT_POWER are edge triggered signals.
- 6: SHORE_RESET is used for programming the Sleepy Pi 2
- 7: The shore serial connection is TTL level

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Title	SeeStar III Camera Module Block Diag RX0			Number
Size	Engineer	Layout	Filename	Rev
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Date:	Wednesday, December 20, 2017	Sheet	1 of 1	