Rice RoboBoard Connection to PC Host Computer

**RoboBoard RJ-11 6-Pin Socket**

Pin 2: Data IN to board (to U20, pin 13)
Pin 4: Ground
Pin 5: Data OUT to host (from U20, pin 7)

**RJ-11 Plug on Phone Cable**

Pin 2: BLK, data to board
Pin 4: GRN, ground

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**IBM PC DB9 Serial Port:** (female connector required)

Terminal #2: YEL: Receive data (to host).
Terminal #3: BLK: Transmit data (to board).
Terminal #5: GRN: Signal Ground.

**IBM PC DB25 Serial Port:** (female connector required)

Terminal #2: BLK: Transmit data (to board).
Terminal #3: YEL: Receive data (to host).
Terminal #7: GRN: Signal Ground.

**Macintosh (Old) Serial Port: DIN-8 Round** (male connector)

Terminal #3: BLK: Transmit data (to board).
Terminal #4: GRN: Signal Ground.
Terminal #5: YEL: Receive data (to host).

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Install Cable so colors are as shown.