TB165 (Rev1) - Installing an RS-232 Connector on an M400S Uniconsole System

Overview

This document describes how to install a Centroid provided RS-232 connector on an M400S Uniconsole system. The M400S systems fitted with an MSI MS-6368 motherboard only have one regular RS-232 connector, which is used by the DB9-TXF on an M400S system. However these is a header for another RS-232 that can be used. The cable provided by Centroid is pictured below:
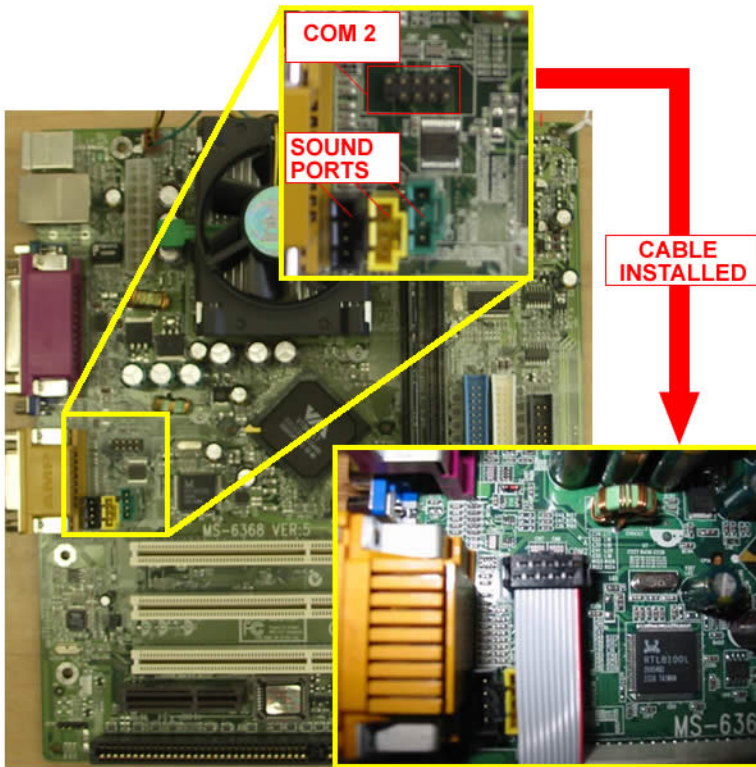
RS-232 cable provided by Centroid

Installation

Depending on how your M400S console is installed, you will have a blank cover plate at the bottom or the top left hand corner of your console. If your console is suspended from the top, then the blank plate will be at the bottom, and vice-versa. The motherboard end of the cable must be installed very carefully. The header on the motherboard is labeled COM2 and is located behind the sound connectors on the back of the motherboard. The cable must be aligned as shown in the picture below:

RS-232 motherboard hookup

Document History

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