S6E2CC series
Microcontroller
Starter kit
Errata sheet

This document describes an erratum to the Arduino interface on the S6E2CC series Microcontroller starter kits.

Affected Boards

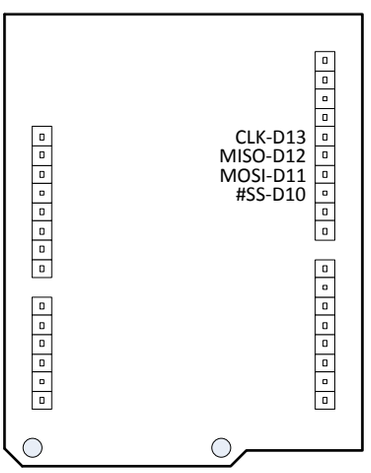
- SK-FM4-176L-S6E2CC v11
- SK-FM4-176L-S6E2CC-ETH v11
- SK-FM4-176L-S6E2CC-VOI v11

Errata Content

This erratum affects the SPI port connections in CN7 of the Arduino interface on the starter kit. The D11 (MOSI) and D12 (MISO) were accidentally swapped. The SPI port will not communicated with the standard Arduino shield if connected directly.

Pin No.	Correct Connection	Actual Connection
D11	Master Out Slave In (MOSI)	Master In Slave Out (MISO)
D12	Master In Slave Out (MISO)	Master Out Slave In (MOSI)

Correct connection of SPI port in Arduino interface.



Fix Status

The connection of D11 and D12 will be corrected on v12 hardware.