

PCN_SBC-SAMA5D36_v002en

| Rev | Date/Signature | Changes |
|-----|----------------|----------------|
| 1 | 08.05.17/Bue | First Revision |

1 Product affected

| Product affected | Rev. | Replacement | Rev. |
|------------------|------|--------------|------|
| SBC-SAMA5D36 | R3 | SBC-SAMA5D36 | R4 |

2 Change 1 – New board revision

2.1 Key Characteristics of the Change

The boards SBC-SAMA5D36-3 will no longer be manufactured by emtrion. They will be replaced by the new revision SBC-SAMA5D36-4 boards.

2.2 Description of Changes to the Customer

In general the characteristics of the R3 boards are kept unchanged. The following list contains the differences of the R4 boards:

- The core supply of the Gb Ethernet PHY was modified to reduce radiated RF emissions of the board.

2.3 Customer Impact of Change and Recommended Action

Normally no actions by the customer are needed.