



| Document   | Document Number | Revision | Date        |
|------------|-----------------|----------|-------------|
| Spec Sheet | FCB094096A01    | A        | 23-Dec-2019 |

## Band Pass Filter

**P/N : FCB094096A01**

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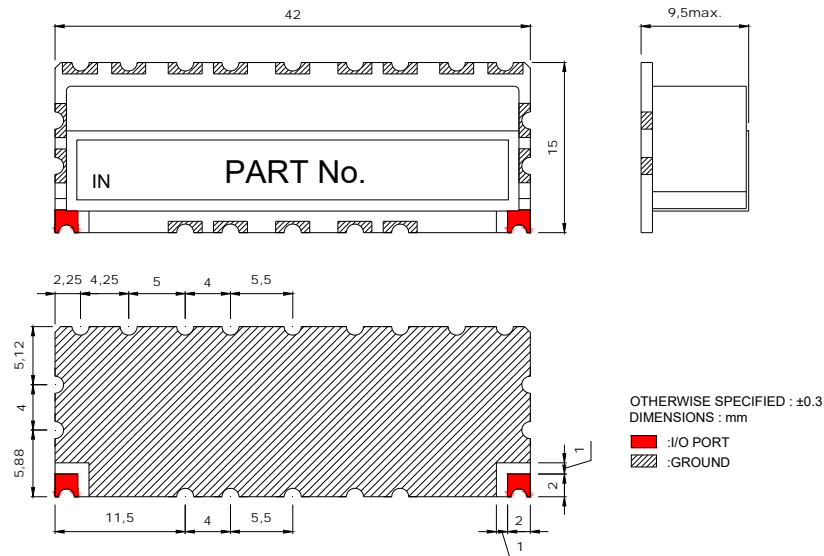
| Revision | Description     | Date        |
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| A        | Initial Release | 23-Dec-2019 |
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## 1. Electrical Specifications

| Parameter              | Specification       |
|------------------------|---------------------|
| Pass Band              | 945MHz ~ 960MHz     |
| Insertion Loss         | 3.2dB max.          |
| Ripple                 | 1.5dB max.          |
| Return Loss            | 14.0 dB min.        |
| Attenuation            | 20.0dB min @ 925MHz |
|                        | 20.0dB min @ 980MHz |
| Input Output Impedance | 50Ω                 |
| Power Handling         | 2.0 Watt            |
| Operating Temperature  | -40 ~ +85°C         |

## 2. Mechanical Specification



| Parameter | Specification            | Proposal |
|-----------|--------------------------|----------|
| Dimension | 42.0*15.0*9.5(Unit : mm) |          |