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# TCU-FITAX-3.5

## DSRC OBU

### External Photos Version 01.00




<b>Version:</b>	V01.00								
<b>Author:</b>	MVT								
<b>Date:</b>	21/05/20								

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## Revision History:

Date	Version	Description
21/05/2020	V01.00	First Version

<b>Version:</b>	V01.00								
<b>Author:</b>	MVT								
<b>Date:</b>	21/05/20								


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## Acronyms

OBU	On Board Unit
DSRC	Dedicated Short Range Communications
V2X	Vehicle-To-Everything

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## 1.Introduction

The purpose of this document is to show both external photos of the OBU to support FCC Certification.

The acronym DSRC stands for “Dedicated Short Range Communications” which is the technology that allows V2X communications based on Standard 802.11p.

The following data is related to the DSRC OBU for what concerns FCC Certification.

- **Model Name:** TCU-FITAX-3.5
- **FCC ID:** 2AVOU-AAA2020FTX35

In addition, the Main Board contains an LTE Module with P/N being SC20ASA-8GB-STD, the FCC ID of which is: **XMR201706SC20A**

## 2.DSRC OBU External Photos

### 2.1. DSRC OBU – Top View

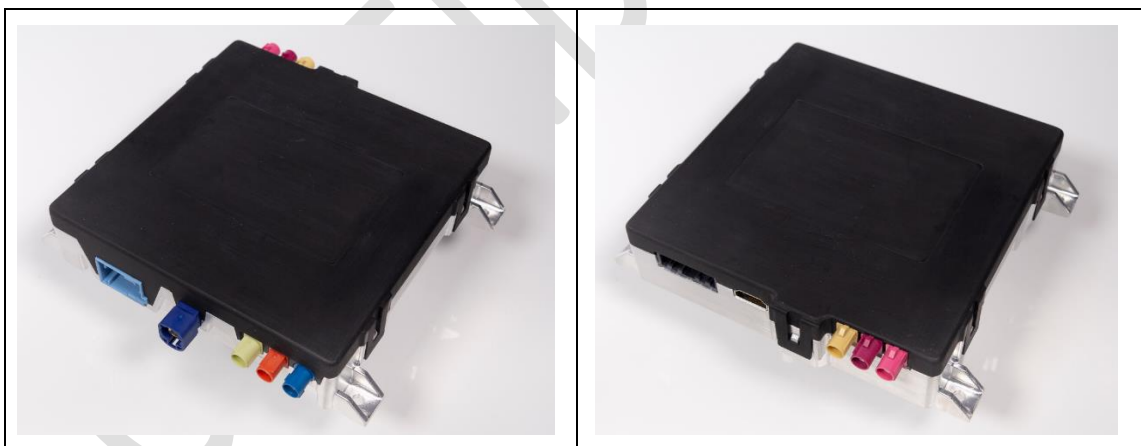



Figure 1. Top View of the DSRC Units (Plastic side)

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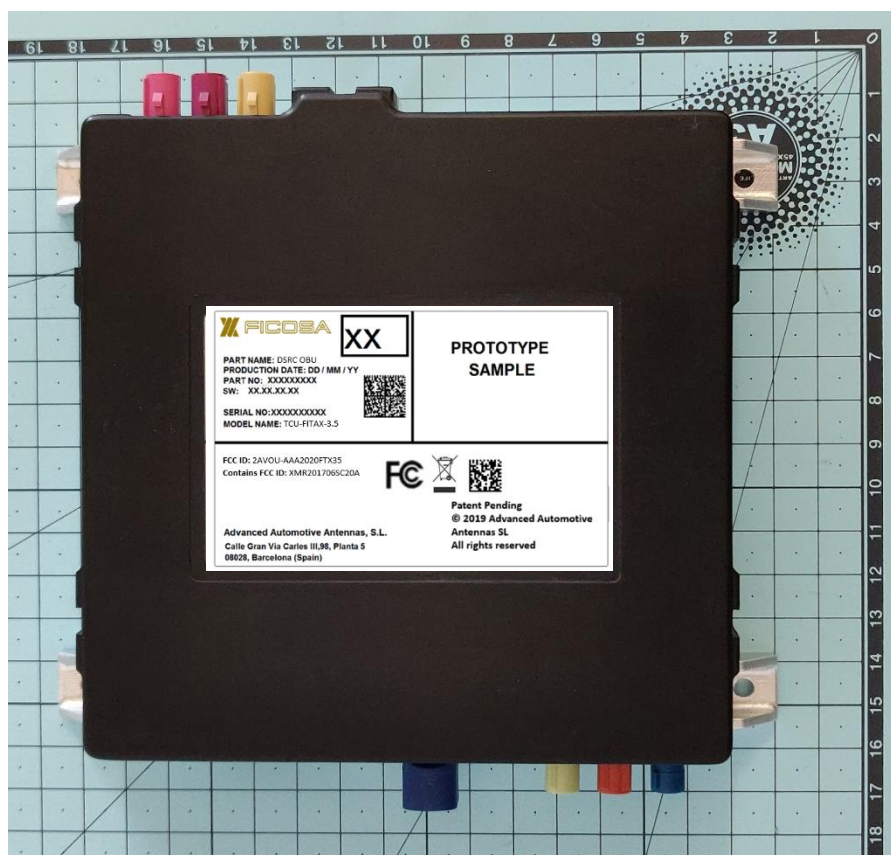


Figure 2. Top View with dimensions

## 2.2. DSRC OBU – Bottom View

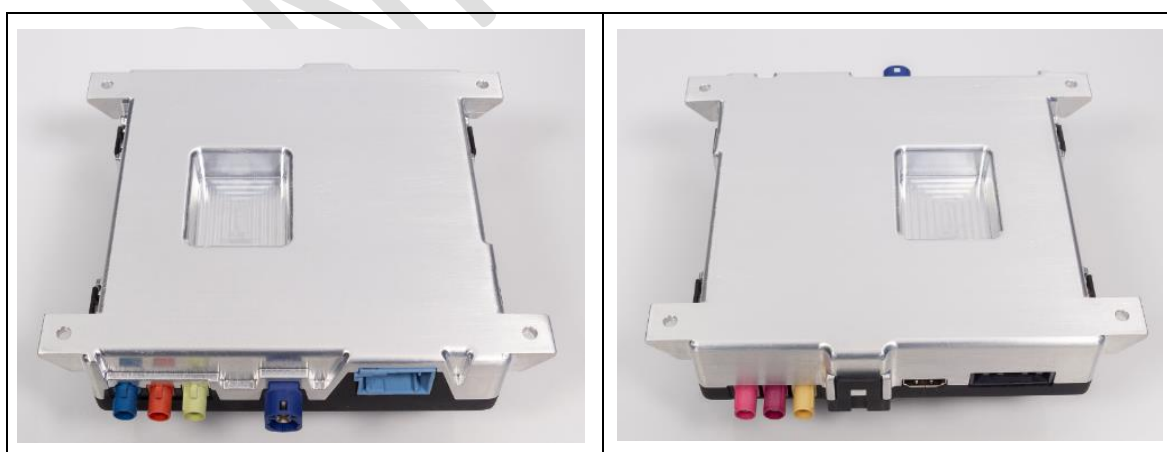



Figure 3. Bottom View of the DSRC Units (Metal side)

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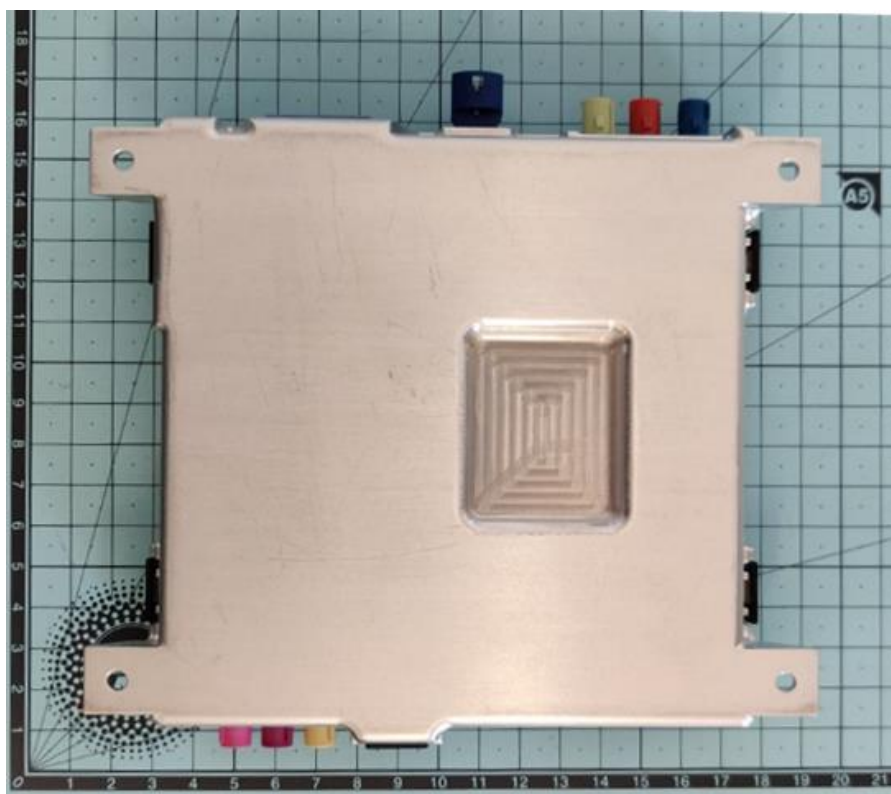


Figure 4. Bottom View with dimensions

### 2.3. DSRC OBU – Front View

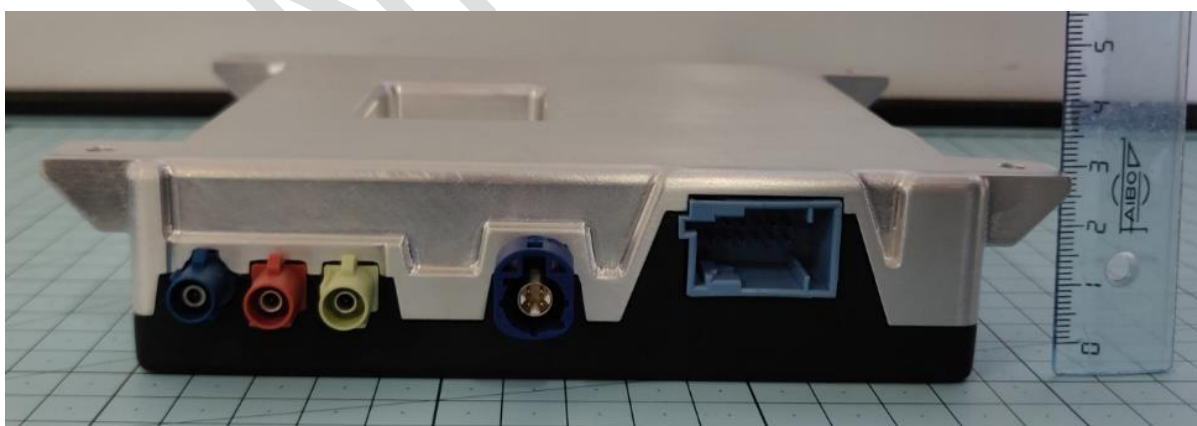



Figure 5. Front View with dimensions

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#### 2.4. DSRC OBU – Rear View

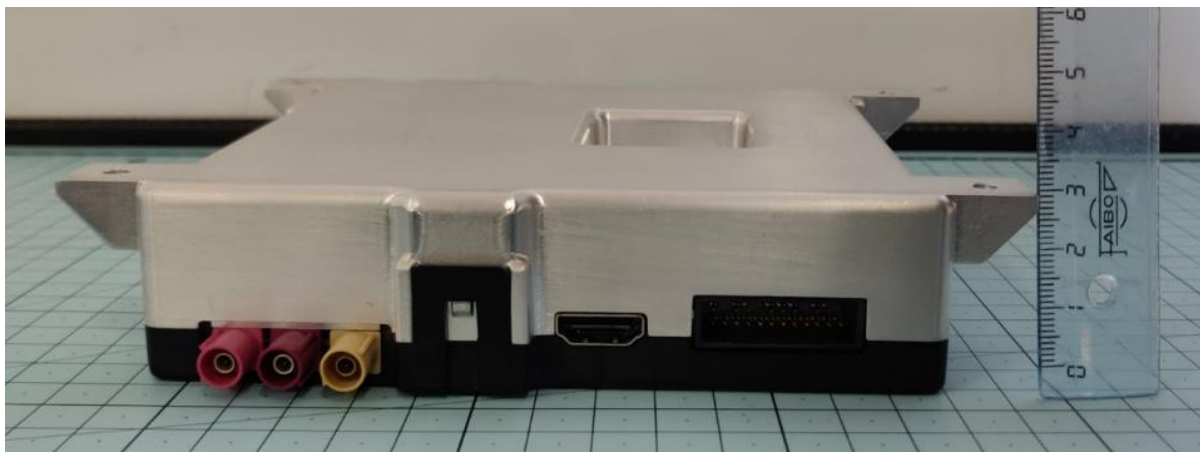


Figure 6. Rear View with dimensions

#### 2.5. DSRC OBU – Right View

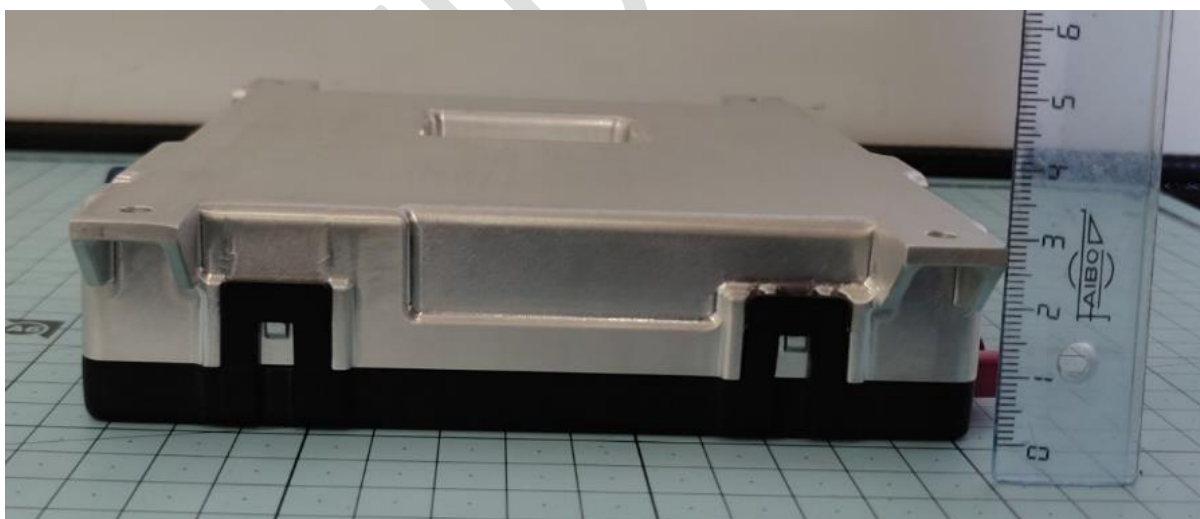



Figure 7. Right View with dimensions

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## 2.6. DSRC OBU – Left View

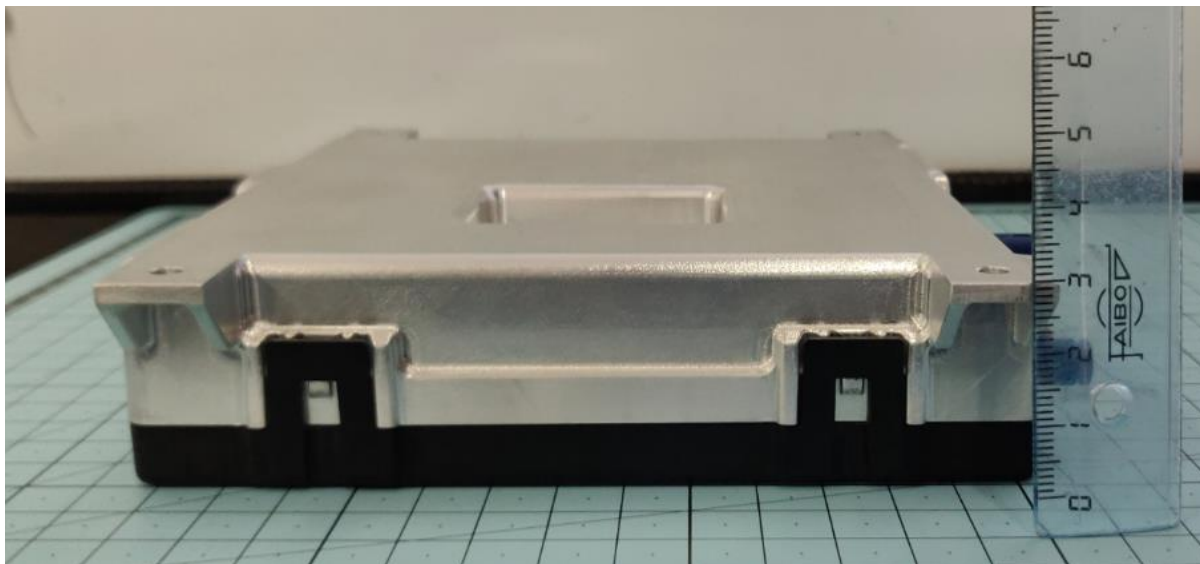


Figure 8. Left View with dimensions

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