

	Project			DATE	22/05/20
	TCU-FITAX-3.5 FCC Certification	REFERENCE			
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TCU-FITAX-3.5

DSRC OBU

External Photos Version 01.00



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

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Revision History:

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

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

	Project		DATE		22/05/20
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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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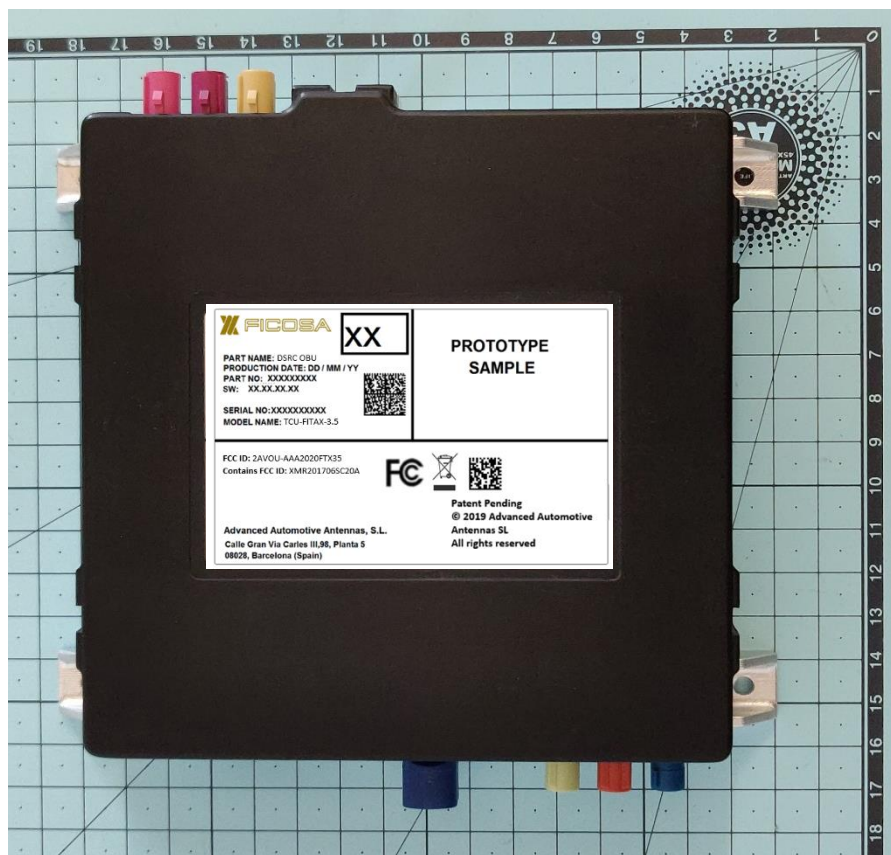


Figure 2. Top View with dimensions

2.2. DSRC OBU – Bottom View

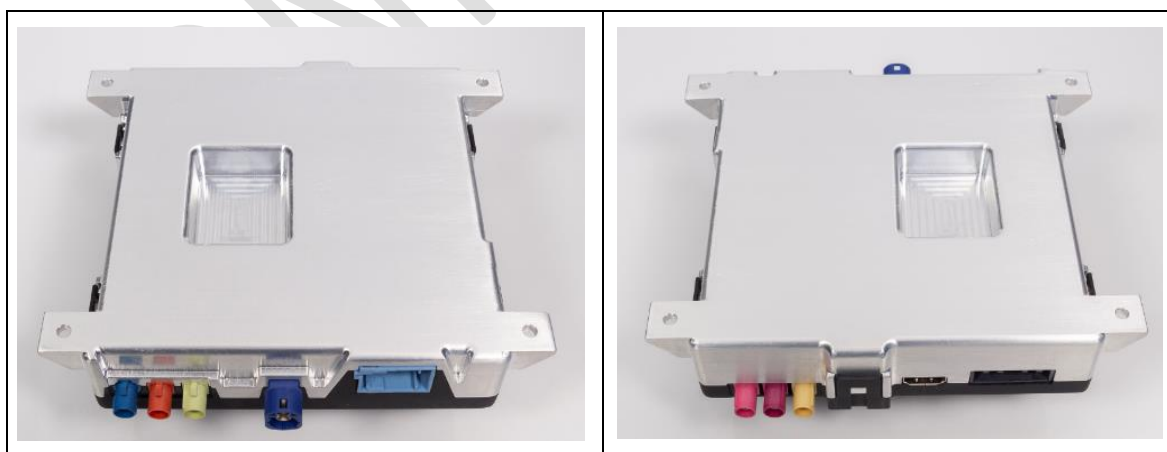


Figure 3. Bottom View of the DSRC Units (Metal side)

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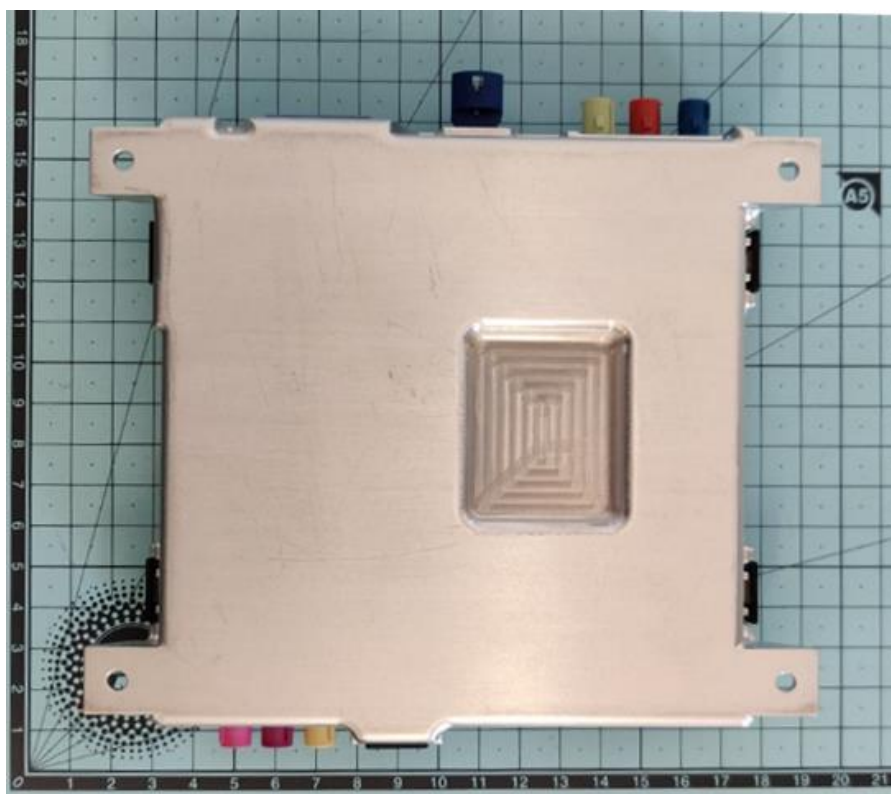


Figure 4. Bottom View with dimensions

2.3. DSRC OBU – Front View

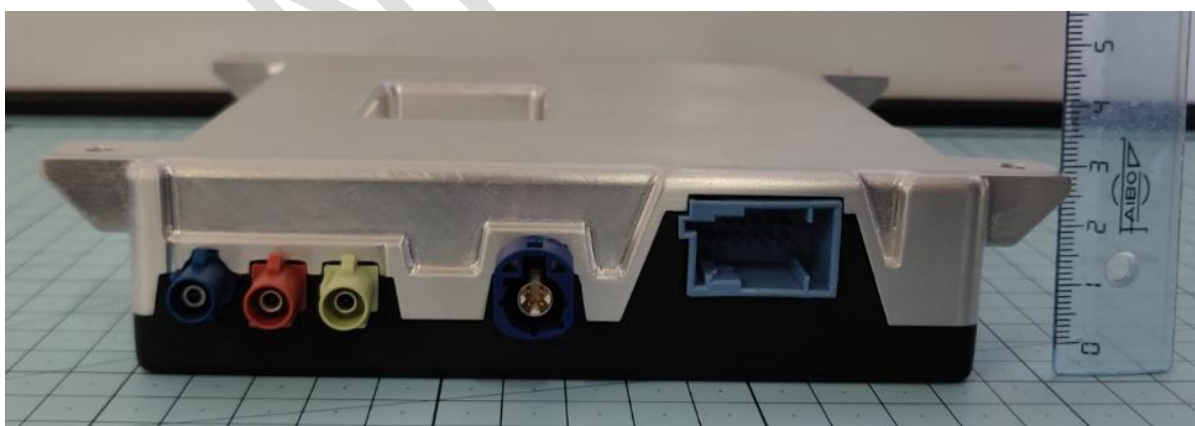


Figure 5. Front View with dimensions

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2.4. DSRC OBU – Rear View

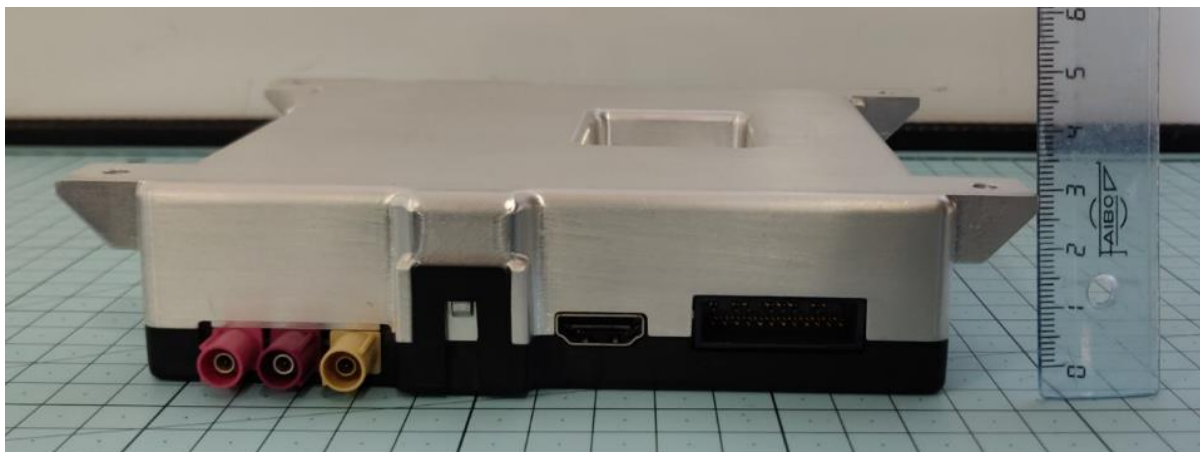


Figure 6. Rear View with dimensions

2.5. DSRC OBU – Right View

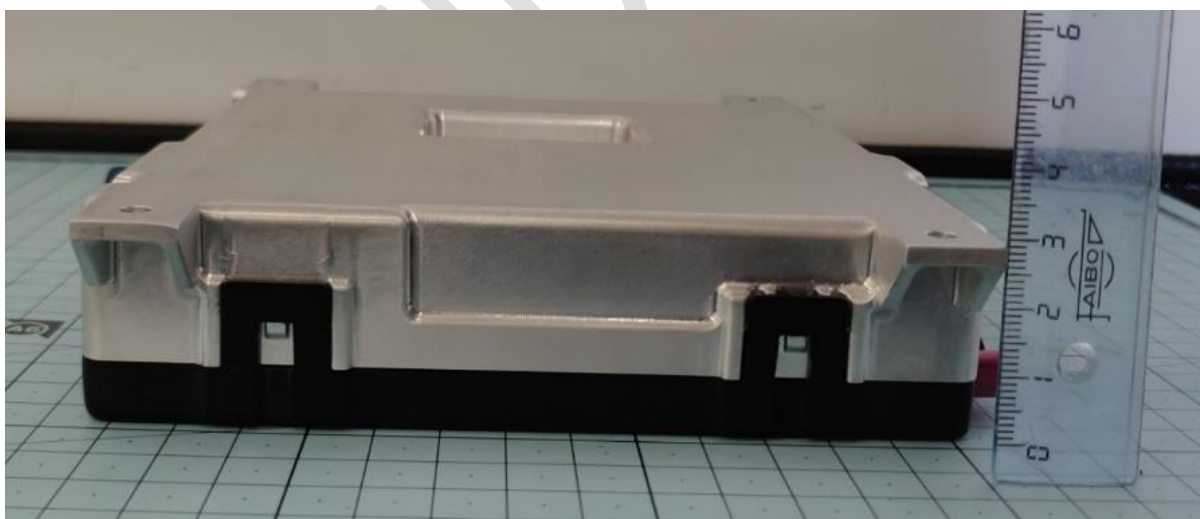


Figure 7. Right View with dimensions

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2.6. DSRC OBU – Left View

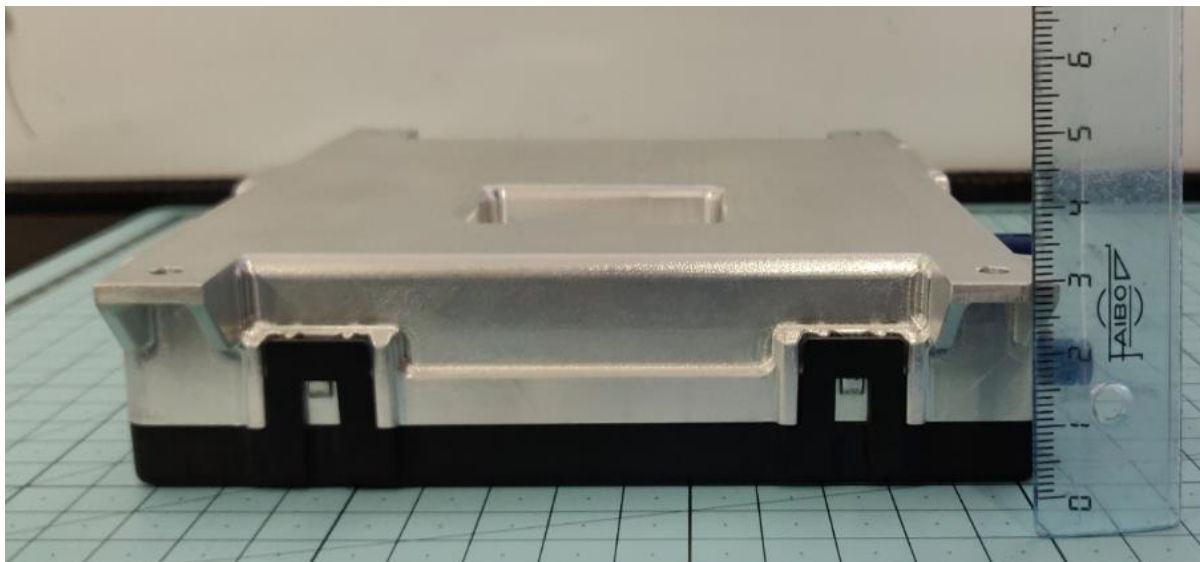


Figure 8. Left View with dimensions

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