## **\$** SOLDERED



## **EU Declaration of Conformity**

We

Company name: Soldered Electronics d.o.o. Address: Vinkovačka cesta 68

31000 Osijek, Croatia

Web: www.soldered.com

Email: standards@soldered.com

hereby declare under our sole responsibility that the following product(s):

Product name(s): Obstacle sensor TCRT5000 breakout

Product number(s): 333012

Product type: Breakout borad

Complies and are in conformity with the relevant Union harmonisation legislation:

Electromagnetic Compatibility (EMC) Directive 2014/30/EU

RoHS Directive (EU) 2015/863/EU amending Annex II to Directive 2011/65/EU

Radio Equipment Directive (RED) Directive 2014/53/EU

Conformity is assessed in accordance to the following standards:

EMC: LVS EN 55032:2015+AC:2017+A11:2020+A1:2021

LVS EN 55035:2017+AC:2020

RoHs: EN 63000:2018 RED: EN 300 328 V.2.2.2

ETSI EN 301 489-1 V2.2.3 ETSI EN 301 489-17 V3.2.4

Osijek January 14, 2025

Place and Date of Issue

David Zovko, Board member

Name, function, signature