

## EU DECLARATION of CONFORMITY (DoC)

(No. 14093017EU)

This declaration of conformity is issued under the sole responsibility of the manufacturer:

Name: Hitachi Astemo, Ltd.  
Address: 2520 Oaza-takaba, Hitachinaka-shi, Ibaraki-ken, 312-8503 Japan

We declare that the DoC is issued under our sole responsibility and belongs to the following product.

Object of the declaration:

Product Name MILLIMETER WAVE RADAR (POSITION1)  
MILLIMETER WAVE RADAR (POSITION2)  
MILLIMETER WAVE RADAR (POSITION3)  
Model Name MRS3754-017  
MRS3754-018  
MRS3754-019

The object of the declaration described above is in conformity with the relevant Union harmonization legislation:

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

The following harmonized standards and technical specifications have been applied:

Health & Safety EN 62311: 2008  
(Article 3.1(a)): EN 62368-1:2014+ A11:2017  
EMC EN 301 489-1 V2.2.3  
(Article 3.1(b)): EN 301 489-51 V2.1.1  
Radio Spectrum ETSI EN 301 091-1 V 2.1.1  
(Article 3.2): ETSI EN 301 091-2 V1.3.2

Notified Body performed an EU-type examination in accordance with the requirements of Annex III of RE Directive and issued the EU-type examination certificate (Article 3.2 only).

Notified Body:

UL Verification Services Inc. (No. 0984)  
47173 Benicia Street, Fremont, California 94538, United States of America

Certificate No.: AN23C13081-1

Signed for and on behalf of:

Tokyo, Japan

Place of Issue:

January 13, 2023

Date of Issue:

*Hiroshi Kuroda*

Hiroshi Kuroda:

Senior Manager, Driving System Design Dept.