

## **EC DECLARATION OF CONFORMITY**



It is hereby declared that following designated product:

<u>Product Type: Isolated transceiver module.</u> <u>Model No: TD301DCANH-W,TD501DCANH-W;</u>

Product Description:

|              | Power | Static       | Maximum           |                      |
|--------------|-------|--------------|-------------------|----------------------|
| Part numbe   | input | Current (mA) | Operating Current | Transformer type     |
|              | (VDC) | (Typ.)       | (mA)              |                      |
| TD301DCANH-W | 3.3   | 18           | 90                | 51600492(A/0,A/1A/9) |
| TD501DCANH-W | 5.0   | 20           | 100               | 51600493(A/0,A/1A/9) |

**Complies with** the essential protection requirements of the Low Voltage Directive (EC Directive 2014/35/EU), Electromagnetic Compatibility (Directive 2014/30/EU), Restriction of the Certain Hazardous Substances in electrical and electronic equipment (Directive 2011/65/EU) and their amendments.

This declaration applies to all specimens manufactured identical to the samples submitted for testing/evaluation.

Assessment of compliance of the product with the requirements relating to Directive 2014/35/EU, Directive 2014/30/EU and Directive 2011/65/EU was performed by Mornsun based on the following standards:

EN 62368-1:2014 IEC 62321:2008 EN 55032:2015 EN 55035:2017

This declaration is the responsibility of the manufacturer:

MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY CO., LTD.

No.8, Nanyun Road 4, Huangpu district, Guangzhou, Guang Dong, 510663, PR China.

Authorised person signing for the company:

Naiqing Xie

Regulation Compliance Manager Of MORNSUN

Name in block letters & position in the company Guangzhou, Nov.25. 2020

Legally valid signature

Place & date