## UK DECLARATION OF CONFORMITY



We

Company:

CINCON ELECTRONICS CO., LTD.

Address:

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Telephone:

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

Product Type: Component power supply (DC-DC Converters)

**Product Name: EC6AW Series** 

Model Number: EC6AW-XXYYYN

Where XX = 24 or 48

And YYY = S33, S05, S12, S15, D05, D12 or D15

And Z = N or Blank

The object of the declaration described below is in conformity with the UK designated standards relevant UK government legislation:

The Restriction of the Use of Certain Hazardous	EN IEC 63000: 2018
Substances in Electrical and Electronic Equipment	Technical documentation
Regulations 2012 (RoHS) Electrical Equipment (Safety) Regulations 2016	EN62368-1: 2014+A11: 2017
Low voltage electrical equipment (LV)	The applicative voltage of the products are under 75Vdc of LVD except for EC6AW-48YYY.
Electromagnetic Compatibility Regulations 2016	EN50121-3-2: 2016 for EMC
Electromagnetic compatibility (EMC)	Approved by Interocean EMC Technology Corp.

This component product must be used within other equipment and must not be operated by the end user as a standalone product.

The company named above will keep on file for review the following technical documentation:

- · Technical drawings
- ·Other technical documentation

Manufacturer Tack 4 th

Date: Jan. 17. 2024 Name: Jack Yen / Chief Executive Officer