

## EC DECLARATION OF CONFORMITY



It is hereby declared that following designated product:

Product Type: DC-DC Converter

Model No: PWB48XXZP-3WR2 ( XX= 03, 05, 09, 12, 15, 24)

Product Description: Input 18-75Vdc, 0.25A. Output: 3.3/5/9/12/15/24Vdc, 0.125-0.909A

**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 **EMTEK and SGS** based on the following standards:

EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013  
EN 55032:2015  
EN 55024:2010+A1:2015  
IEC 62321:2008

This declaration is the responsibility of the manufacturer:

MORNSUN GUANGZHOU SCIENCE&TECHNOLOGY CO., LTD.

5 Kehui St 1, Kehui Development Center, Science Ave, Guangzhou Science City,  
Luogang District, Guangzhou, Guangdong, 510663, P.R.China

Authorised person signing for the company:

Jian Zhou Regulation Compliance Manager Of MORNSUN

*Name in block letters & position in the company*

Guangzhou, 23<sup>th</sup> May. 2017

*Place & date*

*Legally valid signature*