EC DECLARATION OF CONFORMITY

We here by declare that the following product is in conformity with the requirements of the following EC Directive:

Product: Liquid Leakage Sensor Amplifier K7L-AT50 series Type: 2004/108/EC No. of Directive Title of Directive: **Electromagnetic Compatibility** This product is designed and manufactured in accordance with the following standards. EN 55011: 2009 + A1: 2010 EMI: EMS: EN 61000-6-2: 2005 Year which the CE marking is a fixed: 2000 Manufacture Name: OMRON Corporation, Industrial Component Division HQ. Shiokoji Horikawa, Shimogyo-ku, Address: Kyoto, 600-8530 Japan 2013. 2.5 Date: Lusta. Signed: Junta Tsujinaga Division Manager, Control Components Division Name: Omron Europe B.V. Zilverenberg 2, 5234 GM, 's-Hertogenbosch, The Netherlands Address: Date:

J.J.P.W. Vogelaar

European Quality & Environment Operations Manager

Signed:

Nomenclature

Type K7L series

- ① Basic Type Designation
- ② Input type

A: AC Detection

3 Output type

T: transistor

- (4) Resistance value
- (5) Unit of resistance

no describe: mega ohm(×106 ohm)

 $K: k \text{ ohm}(\times 10^3 \text{ ohm})$

6 Sensor disconnection alarm output function

no describe : No

D:Yes

(7) Special specification

no describe: Standards

1 : One output(common in control output and sensor disconnection alarm output)Release: Released by resetting the power supply

2 : One output(common in control output and sensor disconnection alarm output)

Release: Released by restoring the disconnection