



**Neilsen-Kuljian, Inc./NK Technologies**

**DECLARATION OF CONFORMITY  
according to ISO / IEC Guide 22 and EN 45014**

**Manufacturer's Name:** Neilsen-Kuljian, Inc.  
**Manufacturer's Address:** 500 Division Street  
Campbell, CA 95008 U.S.A

**Declares, that the products**

**Product Name:** Current Switches & Transducers  
**Model Number:** ACT Series, ACTR Series, ACS Series, ACSX Series  
**Product Options:** All

**Have been tested and conform to the following applied Standards or Specifications:**

**Immunity**

- EN 61326:1997+/A1:1998 +/A2/2001  
1- IEC 61000-4-3 (2002) + A1(2002) : 10 V/m AM @ 1kHz, 80% (80MHz-1GHz)  
2- IEC 61000-4-6 (1996) + A1(2000) : 3V AM @ 1kHz, 80% (150kHz-80MHz)  
3- IEC 61000-4-4 (1995) + A1(2000) +A2(2001) : ± 2kV on power supply /±1kV on I/O  
4- IEC 61000-4-2 (1995) + A1(1998) + A2(2000) : ± 4kV Contact Discharges ; ± 8kV Air Discharges  
5- IEC 61000-4-8 (1993) + A1(2000) : 30 A/m (50Hz&60Hz)

**Safety**

IEC 61010 – 1 : 2001 (2nd Edition); EN 61010 – 1 : 2001 (2nd Edition); EN 61010-2-031

**Radiated & Conducted Emissions**

EN 61326 :1997 +/A1:1998 +/A2:2001  
CISPR 16-1: 1998  
CISPR 16-2: 1996

**Supplementary Information:**

(1) The products herewith comply with the requirements of the Low Voltage Directive 73/23/EEC and the EMC Directive 89/336/EEC, as amended by Directive 93/68/EEC.

  
Phil Gregory, President

Campbell, CA USA April 2008

