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EU Declaration of Conformity

LVD 2014/35/EU, and 2014/30/EU.

The Products Covered by this Declaration:

Digital DC Servo Drive

With the following model numbers:

SSt-E6*nn*-□Cy-M-m-i SSt-E7*nn*-□Cy-M-m-i

Intelligent Power Controller

With the following model numbers:

IPC-25- \mathbf{x} **y-M-m-i** IPC-75- \mathbf{x} **y-M-m-i**

where the " \boldsymbol{nn} " represents a value 00 .. 99

This letter selects different options related to output power and features.

where the " \square " represents a single character. This letter selects firmware options.

where the "M-m-i" represents a Firmware Revision (Major - minor - incremental) for example a Firmware Revision might be 2-1-15.

where the " $\boldsymbol{y}\,$ " represents a single character.

either X or W used to indicate the warranty period standard or extended.

where the " $\mbox{\ensuremath{\square}}$ " represents a single character.

This single character selects options: for example, F for EMI filtering.

The Basis on which Conformity is being Declared:

The product(s) identified above complies with the requirements of the above EU Directives by meeting the following standards:

Emissions verified by NRTL Commercial Lab

CISPR 11:2003+A2:2006 Radio Frequency Disturbances

EN55011:2007+A2:2007 Radiated

EN 61000-3-2:2006 Harmonic Current

EN 61000-3-3:1995+A1:2001+A2:2005 Voltage Fluctuation & Flicker

Immunity verified by NRTL Commercial Lab

EN 61326:2006 EMC General Requirements

EN 61000-4-2: 1995+A1:1999+A2:2001 ESD

EN 61000-4-3:2006 Radiated EM Field EN 61000-4-4:2004 Fast Transient / Burst EN 61000-4-5:2005 Surge Immunity

EN 61000-4-6:2007 Conducted RF Disturbances
EN 61000-4-8:1993+A1:2001 Power Frequency Magnetic Field
EN 61000-4-11:2004 Voltage Dips and Interruption

EN 61010-1 3rd Edition Validated by NRTL, self certified by Teknic

Revised

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Director of Compliance

Teknic, Inc.