PCB PIEZOTRONICS INC.
IMI SENSORS
A PCB PIEZOTRONICS DIV.

EC Declaration of Conformity PS111

In Accordance with ISO/IEC 17050

Manufacturer:	PCB Piezotronics, Inc. 3425 Walden Avenue Depew, New York 14043 USA	**Authorized European Representative:**	PCB Piezotronics Europe GmbH PO Box 1148 D-52473 Linnich, Germany

Certifies that type of equipment: Vibration Sensor(s)

Whose Product Models Include: EX (RV) (TO) (M) 64x
EX (RV) (TO) (M) 649
EX (RV) (TO) (M) 686

This declaration is applicable to all Vibration Sensor(s) of the above series which have the CE & (EX) ATEX mark on their data sheets and where those data sheets refer to this declaration of conformity. The data sheets for all model numbers referenced above, which include the CE & (EX) ATEX mark on such data sheets and refer to this Declaration of Conformity are hereby incorporated by reference into this Declaration.

Conform to the following EC Directive(s) when installed per product documentation:	2004/108/EC 94/9/EC	EMC directive ATEX

Standards to which Conformity is Declared:

Harmonized Standards	EN61326-1:2006 EN61326-2-3: 2006 EN61010-1:2001 EN60079-0 (2009) EN60079-1 (2007) IEC 60079-0 2007-10 IEC 60079-1 2007-04	Electrical Equipment for Measurement, Control and Laboratory Use- EMC Electrical Equipment for Measurement, Control and Laboratory Use- EMC Safety Standard General Explosive Atmosphere Explosive Atmosphere Equipment protection by flameproof enclosures “d” Explosive Atmospheres- Part 0: Equipment – General Requirements Explosive Atmospheres -Part 1: Equipment protection by flameproof enclosures “d”
Emissions Test Standards	EN 55011 (2007)	Industrial, scientific and medical(ISM) radio frequency equipment Electromagnetic disturbance characteristics- Limits and methods of Measurement Class B
Immunity Test Standards	EN 61000-4-2:2001 EN 61000-4-3:2006 EN 61000-4-4:2004 EN 61000-4-5:2005 EN 61000-4-6:2006 EN 61000-4-8:2001	Electrostatic discharge (ESD) Radiated, radio-frequency, electromagnetic field immunity Electrical fast transient (EFT) / Burst immunity Surge immunity Immunity to RF conducted line disturbances Power frequency magnetic field immunity
Test Reports	EMC Reports Safety Reports	GM29032c, GM29045c, GM27047c GM29033s, GM29046s, GM27048s
	ATEX Cert IECEx Cert	LCIE 11 ATEX 3024 Model EX (RV) (TO) (M) 64x EX d IIC T4 Gb Model EX (RV) (TO) (M) 649 Ex d IIC T4 Gb Model EX (RV) (TO) (M) 686 Ex d IIC T3 Gb IECEx LCI 11.0022 Model EX (RV) (TO) (M) 64x EX d IIC T4 Gb Model EX (RV) (TO) (M) 649 Ex d IIC T4 Gb Model EX (RV) (TO) (M) 686 Ex d IIC T3 Gb

Notified Body Name		Laboratoire Central des Industries Electriques (0081)
Notified Body's Address		**FONTENAY-AUX-ROSES (Head Office)** 33 Avenue du Général Leclerc FR- 92260 Fontenay-aux-Roses Tel. : + 33 1 40 95 60 60 Fax : + 33 1 40 95 86 56

I, the undersigned, hereby declare that the equipment specified above conforms to the above Directive(s) Standard(s)

Place: Depew, NY **Date:** 03/01/2012

Signature:	Kenneth J. Gonyea Jr.
Name:	Kenneth J. Gonyea Jr.
Title:	V.P. Manufacturing