PCB PIEZOTRONICS ** **MI SENSORS** A POB PIEZOTRONICS DIV.

EU Declaration of Conformity PS152 In Accordance with ISO/IEC 17050

Manufacturer: PCB Piezotronics, Inc.	Authorized	PCB Piezotronics Europe GmbH
3425 Walden Avenue	European	Porschestrasse 20-30
Depew, New York 14043 USA	Representative:	41836 Hückelhoven,Germany

Certifies that type of equipment: Vibration Switches, Transmitters

Whose Product Models Include:

Y-Y6XXyxx Series

 Note:
 "Y-Y"
 is a place holder for up to 6 possible letter prefixes depending on possible implemented options (letter prefixes may be part of the model number).

 "XX"
 is a place holder for two numbers.

 "y"
 is a place holder for one letter.

 "xx"
 is a place holder for two numbers.

For example: 682C02 Transmitter

These letters and numbers are included in the model numbers of the series. For details see the related data sheets.

This declaration is applicable to all Vibration Switches and transmitters of the above series which have the CE 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 mark on such data sheets and refer to this Declaration of Conformity are hereby incorporated by reference into this Declaration.

Conform to the following EU	2014/30/EU	EMC Directive
Directive(s) when installed per	2014/35/EU	Low Voltage Directive
product documentation:	2011/65/EU	RoHS Directive

Standards to which Conformity is Declared:

Harmonized Standards	EN 61326-1:2013 EN 61326-2-3:2013 EN 61010-1:2010 EN 50581:2012	Electrical Equipment for Measurement, Control and Laboratory Use- EMC Electrical Equipment for Measurement, Control and Laboratory Use- EMC Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 1: General Requirements Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
Emissions Test Standards	EN 55011:2009 +A12010	Industrial, scientific and medical(ISM) radio frequency equipment Electromagnetic disturbance characteristics- Limits and methods of Measurement Class B
Immunity Test Standards	EN 61000-6-1:2007 EN 61000-6-2:2005	Electromagnetic Compatibility (EMC) - Generic standards — Immunity for residential, commercial and light-industrial environments Electromagnetic compatibility (EMC) — Part 6-2: Generic standards — Immunity for industrial environments
Test Reports	EMC Reports Safety Reports	GM29028c, GM29030c, GM29032c, GM29043c, GM29045c, GM29047c GM29029s, GM29031s, GM29033s, GM29044s, GM29046s, GM29048s

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

Place: Depew, NY Date: 07/20/2017

Signature: Name: Carrie Termin

Title: **Regulatory Affairs and Product Certification Specialist**

- ISO 9001 Certified PCB Piezotronics, Inc. Phone: 716-684-0001 FAX: 716-684-0987 PS152 REV. NR 07/20/2017 1 c

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