

## **EU DECLARATION OF CONFORMITY**

Application of Council Directive(s):	2014/30/EU – The EMC Directive
Manufacturer's Name:	Axiomatic Technologies Corporation
	1445 Courtneypark Drive E., Mississauga, ON,
	Canada L5T 2E3
Equipment Type/Environment:	Remote Mount Solenoid Driver
Trade Names/Model Nos:	RSD-SMB-5V-2A-00, RSD-SMB-5V-1.2A-00, RSD-SMB-5V-600MA-00,
	RSD-SMB-5V-400MA-00, RSD-SMB-5V-2A-IP7-1.5M,
	RSD-SMB-5V-1.2A-IP7-1.5M, RSD-SMB-5V-600MA-1P7-1.5M,
	RSD-SMB-5V-400MA-1P7-1.5M
Testing Facility:	Canadian Standards Association Test Centre
	178 Rexdale Blvd., Etobicoke, ON,
	Canada M9W 1R3
File No.:	0001008786 (SC114262)
Records Maintained by:	Axiomatic Technologies Corporation
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	Canada L5T 2E3
	TEL: (+1) 905 602 9270
	Unique ID - 46A

## Standard(s) to which Conformity is Declared:

## Emissions:

- EN55011:1998 (CISPR 11:1997), Class A Limits and Methods of Measurement of Electromagnetic (Radio)
  - Disturbance Characteristics of Industrial, Scientific and Medical (ISM)
    - o Radio-Frequency Equipment
- EN50081-2:1993 Electromagnetic compatibility- Generic Emission Standard Part 2: Industrial Environment

## Immunity:

- EN61000-4-2:1995 Electromagnetic compatibility
  - Part 4: Testing and measurement techniques
  - $\circ \quad \ \ \text{Section 4.2 Electrostatic discharge immunity test}$
  - EN61000-4-3:1996 Section 3: Radiated, radio-frequency electromagnetic field immunity test
- ENV 50204:1996 Radiated electromagnetic field from digital radio telephones immunity test
- EN50082-2:1994 Electromagnetic compatibility- Generic Immunity Part 2: Industrial Environment

*I*, the undersigned, hereby declare that the equipment specified above conforms to the above Directive and Standards.

Haaris Rehman Product Compliance Analyst

Date: 2024-06-06

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