



MET Laboratories, Inc. Safety Certification - EMI - Telecom - Environmental Simulation - NEBS
914 WEST PATAPSCO AVENUE • BALTIMORE, MARYLAND 21230-3432 • PHONE (410) 949-1802 • FAX (410) 354-3313

December 22, 2017

Extronics Ltd.
1 Dalton Way, Midpoint 18
Middlewich, Cheshire, CW10 0HU
United Kingdom

Subject: Extronics RF Galvanic Isolator, iSOLATE501
Listing Number E113811; MET Project Number 97205
Safety Standards:

- ANSI/ISA-12.12.01-2013 Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations, Approved 3 June 2013
- UL913, Seventh Edition: Intrinsically Safe Apparatus and Associated Apparatus for Use in Class I, II, and III, Division 1, Hazardous (Classified) Locations
- CAN/CSA-C22.2 No. 60079-0:11, December 2011, Explosive atmospheres – Part 0: Equipment – General requirements
- CAN/CSA-C22.2 No. 60079-11:11, December 2011, Explosive atmospheres – Part 11: Equipment protection by intrinsic safety “i”

Dear Sir/Madam:

Congratulations on successfully completing the MET Certification process for the RF Galvanic Isolator, iSOLATE501. Extronics Ltd. may begin to apply the MET Mark on the previously identified product at this time in accordance with the MET Mark Utilization Agreement or the MET Applicant Contract. The report covering the above stated product is forthcoming.

Thank you for the opportunity to perform this service for Extronics Ltd. We look forward to future opportunities with your company.

Sincerely,

MET LABORATORIES, INC.

Keith Greenway
Baltimore Safety Lab Manager



The Nation's First Nationally Recognized Testing Laboratory
MET Laboratories, Inc. is accredited by OSHA and the Standards Council of Canada.

NRTL

Canadian Certification has been granted under a System 3 program as defined in ISO/IEC 17067.



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Attachment 1
Summary of Amendments/Modifications

| Change Number | Description | Approval Date | Project Number | Amendment Engineer | Engineer Initials |
|----------------------|---|----------------------|-----------------------|---------------------------|--------------------------|
| 1 | Addition of alternate potting compound and alternate 2-part housing. Increase of Um parameter from 250 Vac to 253 Vac. | 2017-12-22 | 97205 | Robert Mclaughlin | RM |



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