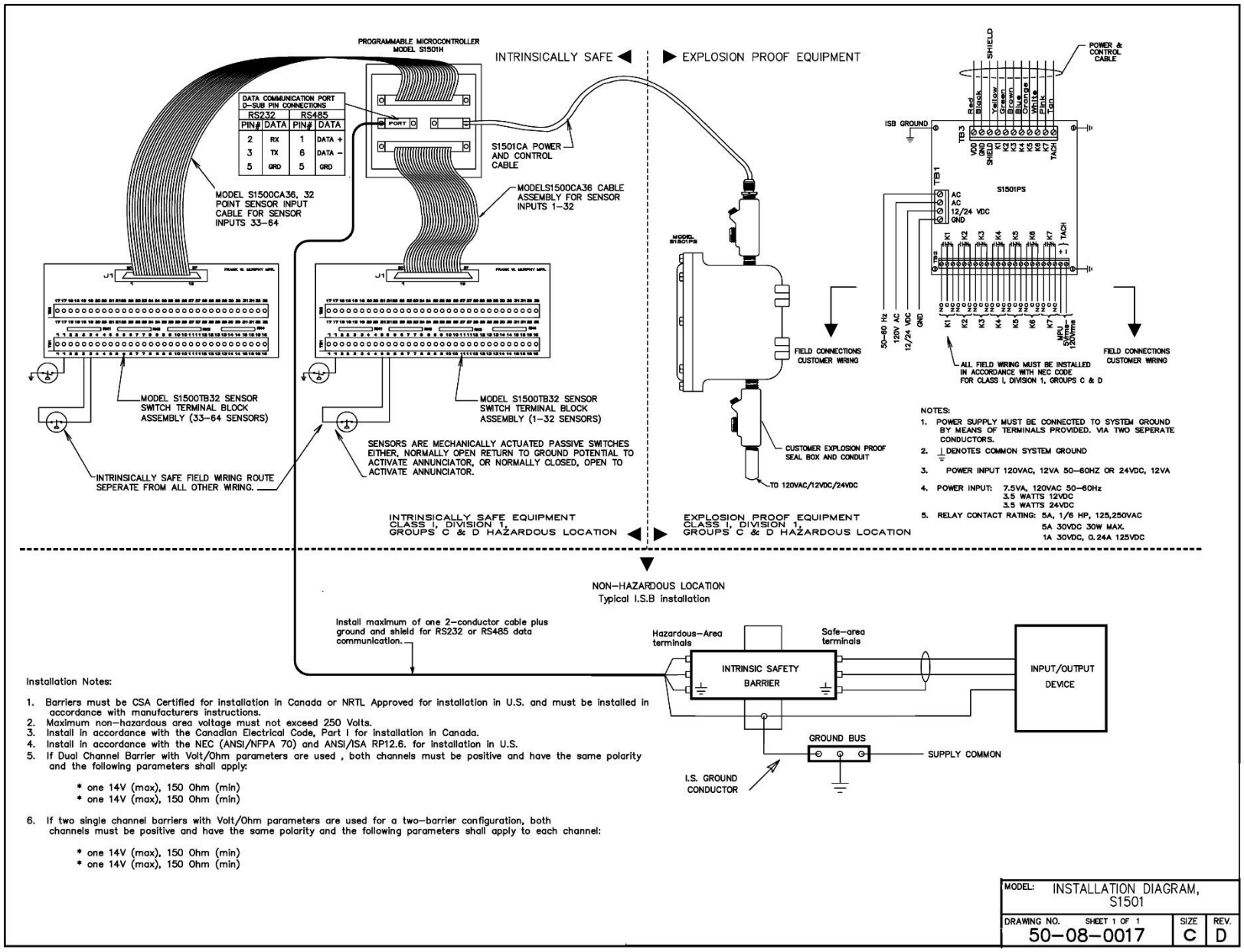

Installation Notes:

1. Barriers must be CSA Certified for installation in Canada or NRTL Approved for installation in U.S. and must be installed in accordance with manufacturers instructions.
2. Maximum non-hazardous area voltage must not exceed 250 Volts.
3. Install in accordance with the Canadian Electrical Code, Part I for installation in Canada.
4. Install in accordance with the NEC (ANSI/NFPA 70) and ANSI/ISA RP12.6. for installation in U.S.
5. If Dual Channel Barrier with Volt/Ohm parameters are used , both channels must be positive and have the same polarity and the following parameters shall apply:

   * one 14V (max), 150 Ohm (min)
   * one 14V (max), 150 Ohm (min)

6. If two single channel barriers with Volt/Ohm parameters are used for a two-barrier configuration, both channels must be positive and have the same polarity and the following parameters shall apply to each channel:

   * one 14V (max), 150 Ohm (min)
   * one 14V (max), 150 Ohm (min)

MODEL: INSTALLATION DIAGRAM, S1501		
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