**NOTES:**

1. **WARNING:** This drawing does not illustrate the installation methods required for hazardous locations. Prior to any installation in a Classified Hazardous Location, verify installation methods by the Control Drawing referenced on the product’s name tag and national and local codes.

- **ABB XMV 267/269CS**
  - [Power](#) [+][-]
  - [J11](#) [Jumpers from XMV terminals 11-12, 13-14 and the 178Ω resistor from terminals 12-14.]
  - Note: For RTD installation, remove jumpers from XMV terminals 11-12, 13-14 and the 178Ω resistor from terminals 12-14.

- **RS-485 Cable, 6-Conductor** P/N: 2011648-001
  - [See Above Note](#)

- **ABB XMV 266J**
  - [RS-485 Cable Entry](#)
  - [Wiring Diagram is shown outside of conduit for clarity](#)

Connect the Shield GND from the RS-485 cable at the enclosure end of the cable to the Chassis GND Lug located on the bottom of the enclosure. For every other RS-485 cable to an additional device, attach Shield GND to Shield GND. DO NOT ground at any other place.

**XFCG6200EX**
- **POWER/TERM BOARD**
  - 2103344-XXX

**J11 Terminates RS-485 on COMM2**
- For all intermediate boards, jumper J11, Pin 2 to Pin 3
- If this is the last board on the bus, or if it is the only board, jumper J11, Pin 1 to Pin 2.

12Ω – 250Ω Resistor
- The last XMV on the bus should be terminated with this resistor jumpered across the COMM + and COMM – terminals (the 178Ω resistor discarded when adding the RTD is acceptable for this termination).