NOTES:
1. WARNING: This drawing does not completely 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.
2. To access the XMV termination board, remove the enclosure rear cover.
3. For RTD installation, remove jumpers from XMV terminals 11-12, 13-14 and the 178Ω resistor from terminals 12-14.
4. The RS-485 buss must be wired in a daisy-chain configuration. Star configurations are not allowed.
5. Maximum accumulated length for the RS-485 buss is 4000 feet.

6. LED Indicators on TFIO:
   - Run LED – Blinking indicates on-board PIC running.
   - Activity LED – Blinking indicates buss activity.
   - Mode LED – 00 = Normal 01 = Reset

7. LED Operation:
   - Register 0.7.7 = 0 – Power Save Mode (LEDs off when MMI disconnected)
   - Register 0.7.7 = 1 – LEDs on all the time.

8. Must have a Communications application instantiated for each COMM Module.

Ref: 2101576-WI