1.0 NOTES:

1.1 IN ORDER TO COMPLY WITH C/US CERTIFICATION FOR DIV 2, HAZARDOUS AREA, ONLY THOSE ITEMS SPECIFICALLY LISTED CAN BE USED AND MUST BE USED ONLY AS SHOWN.

1.2 WARNING - EXPLOSION HAZARD - SUBSTITUTION OF COMPONENTS MAY IMPAIR SUITABILITY FOR CLASS 1, DIVISION 2.

1.3 WARNING - EXPLOSION HAZARD - DO NOT USE CONNECTOR(S) UNLESS THE AREA IS KNOWN TO BE NON-HAZARDOUS.

1.4 SEE OPERATORS MANUAL FOR OPTIONAL EQUIPMENT WIRING INSTRUCTIONS.

1.5 CUSTOMER-SUPPLIED EQUIPMENT MUST BE CERTIFIED FOR USE IN THE CLASSIFIED HAZARDOUS LOCATION IN WHICH IT IS INSTALLED.

1.6 CUSTOMER-SUPPLIED EQUIPMENT MUST BE INSTALLED ACCORDING TO THE MANUFACTURERS INSTALLATION INSTRUCTIONS AND THE NFPA 70 "NATIONALS ELECTRICAL CODE" OR THE "CANADIAN ELECTRICAL CODE", C22 PART 1.

1.7 CUSTOMER-SUPPLIED EQUIPMENT MUST NOT USE OR GENERATE MORE THAN 250V WITH RESPECT TO GROUND.

1.8 DEDICATED EARTHING ASSEMBLY, CONNECT TO SITE GROUNDING ELECTRODE.

1.9 WIRING BY FIELD PERSONNEL.

1.10 WARNING: THE UFLO MODELS DESIGNATED AS "G4" HAVE A MAXIMUM TEMPERATURE OF 80°C. THE UFLO MODELS DESIGNATED AS "G5" HAVE A MAXIMUM TEMPERATURE OF 70°C.

END PRODUCT APPROVED BY TEST AGENCIES FOR USE IN HAZARDOUS AREAS. NO CHANGES ALLOWED WITHOUT APPROVAL OF AUTHORIZED PERSON(S) IDENTIFIED BY DRAWING 2101982-A1.
2.0 SPECIFICATION

2.1 MODEL NO. CONFIGURATION FOR UFLO

MODEL 6210Y -

1 2 3 4 5 6 - 8 9 10 11 - - - - - - - - 20 - - - - - - - - - - 26 - - - - - - - - - - - - - - - - - - 50 64 90

MODEL 6213Y -

1 2 3 4 5 6 - 8 9 10 11 12 13 - - - - - - 20 - - - - - - - - - - 26 - - - - - - - - - - - - - - - - - - 50 64 90

1. CERTIFICATION
2. ENCLOSURE
3. ELECTRONIC BOARD
4. AMU ASSEMBLY
8. MOUNTING KIT [CERTIFICATION NOT APPLICABLE]
10. SPECIAL [NOT APPLICABLE]
11. RTD PROBE ASSY
20. COMMUNICATIONS MODULE
26. PRODUCT IDENTIFIER
50. XFC/XRC FIRMWARE [CERTIFICATION NOT APPLICABLE]
64. MEMORY CARD [CERTIFICATION NOT APPLICABLE]
90. MAN/MACHINE INTERFACE OPTION
100. APPROVED OPTIONAL EQUIPMENT (NOT PART OF MODEL NO.)
COMMUNICATION / I/O MODULE

20.1 WITHOUT OPTION
20.2 2104395-001 I/O OPTION 1 [COMMUNICATIONS] PCBA

MEMORY CARD OPTION

64.1 uSD MEMORY CARD

MAN / MACHINE INTERFACE OPTION

90.1 USB TYPE A CONN (1802999-001) W/CAP (1803005-001)
90.2 USB TYPE B CONN (1803001-001) W/CAP (1803005-001)
90.3 ETHERNET, CAT5E CONN (1803071-001) W/CAP (1803005-001)