NOTES:
1. All installations in hazardous locations must comply with requirements of certification
drawing 2017275-CD.

Plug in modules with smooth side of the module on the left
which puts pin 1 on the bottom.

RS-232 Communications Module
Totalflow P/N 2015192-001/002

Battery Voltage Output –
Max. 2 Amps
11.9 – 17.0 VDC
Does Not Turn Off Under Any Condition.

Switched Battery Voltage –
Switches On/Off At Listen Cycle Frequency. Zero
Listen Time Causes Continuous Output. Maximum
Output Is 2 Amps. Turns Off If Battery Voltage
Drops To 11.9 Volts Or A Programmable Voltage
On Some Units.

To Third Party RS-232 Device

Same As SWVBATT Except With
An On-Board 1500 Ohm Current
Limiting Resistor In Series.

Typically Only Used In Conjunction
With the Alarm Cryout feature.

Typically Not Used By Flow
Computer Software.

XRC Board
2100355

XBT1

J15
MMI
J18
I/O EXP

J16
COMM 2

J17
CHARGER
INPUT

J19
KEYPAD
ON
S1

J23

J6

J20
AUXPWR OUTPUT

J6A-1
VBATT

J6A-2
GND

J6A-3
SWVBATT

J6A-4
OPER

J6A-5
RTS

J6A-6
DCD

J6A-7
RXD

J6A-8
CTS

J6A-9
TXD

DIGITAL I/O
B
A

U7 SRAM

U1 FLASH

U8 PROM

REF: N/A