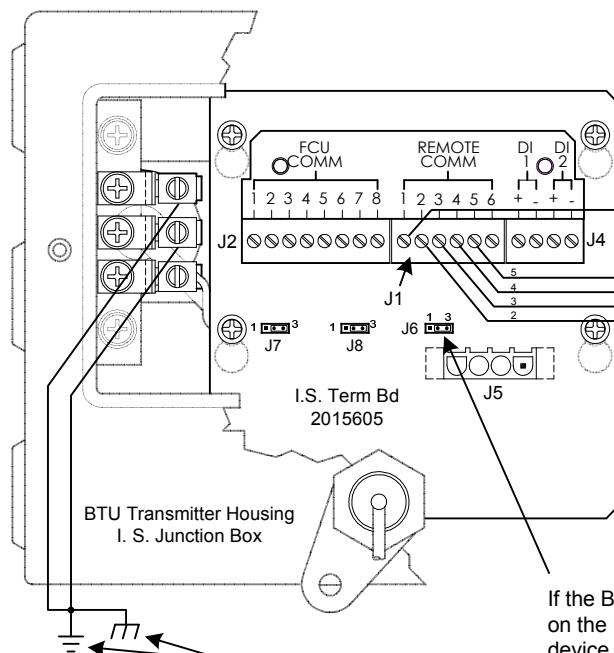


NOTES:

1. WARNING: This drawing does not illustrate completely 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. Maximum length of RS422 bus is 4000 Ft. @9600 baud using Totalflow cable P/N 2011648-001 or equivalent.
3. To access termination board, remove I.S. Junction Box front cover.

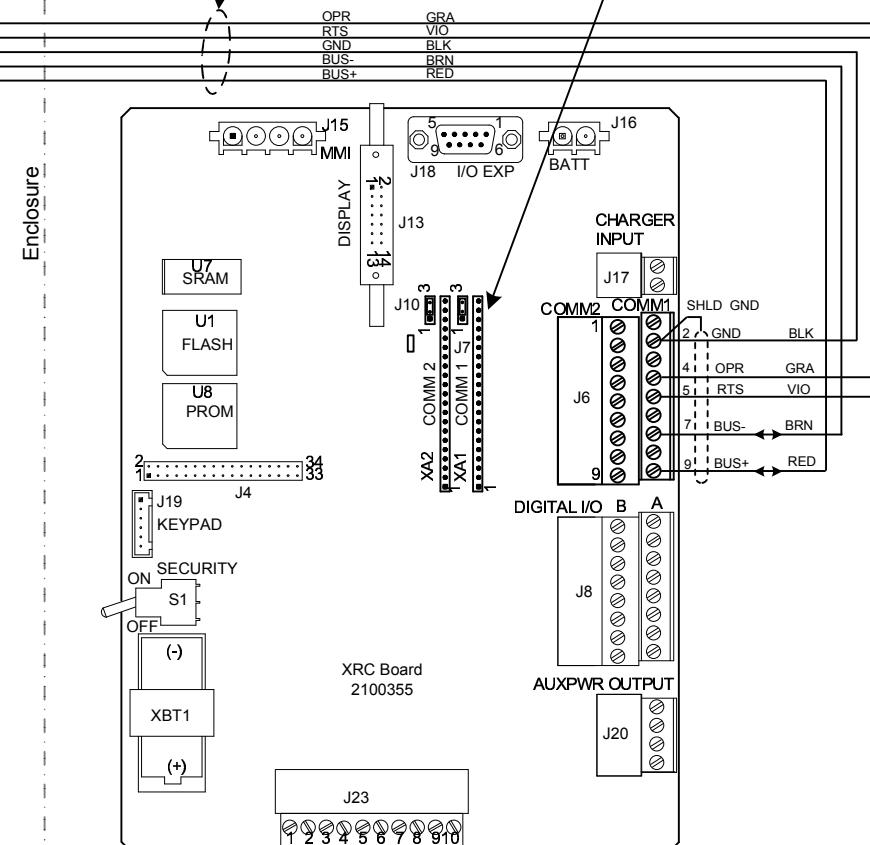


4. Redundant Ground Wires per ISA RP 12.6
Wires Must be GRN 12 AWG.
Ground Electrode per CEC C22.1 or NEC
NFPA 70

Installations in a hazardous location will require a barrier.
SEE NOTE 1

Totalflow Cable P/N 2011648-001
Or
Use 20 AWG shielded wire, 22 pF/ft,
14 OHMs/1000 ft

Communications Module
Totalflow P/N 2015193



TOTALFLOW
Products

ACTION
D20093

DOC TYPE
UD

TITLE
BTU 8000 REMOTE COMM TO XRC
(2100204 BD) COMM1 (RS-485)

DWG NO.
2102341

REV
AB

SHEET
1 OF 1