TGS-25 Temperature Sensor
For use with model TG-3 Instrument

Temp

Ground

Shield

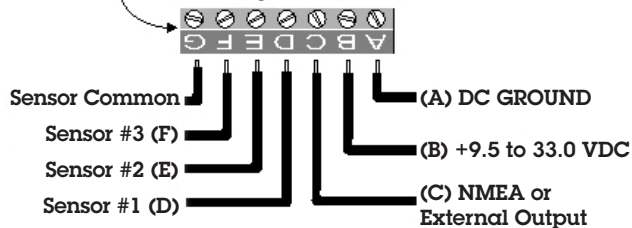Connect Together. Attach to "G" terminal.
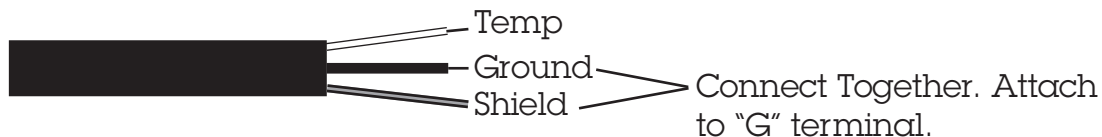
Notes and Warnings

1) Connect the first temperature sensor to screw terminal D.

2) If you have fewer than three sensors, leave the spare terminals (E and/or F) disconnected (floating).

Screw Terminal
(On Case Back)

All Wires AWG
14-22 Gauge (0.6 - 1.5 mm)

A B C D E F G

Sensor Common

Sensor #3 (F)

Sensor #2 (E)

Sensor #1 (D)

(A) DC GROUND

(B) +9.5 to 33.0 VDC

(C) NMEA or
External Output

NEWMAR

DC Power Onboard
Emergency & Specialty Vehicles
www.newmarEVpower.com

M-TGS-25
As of May 2010

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