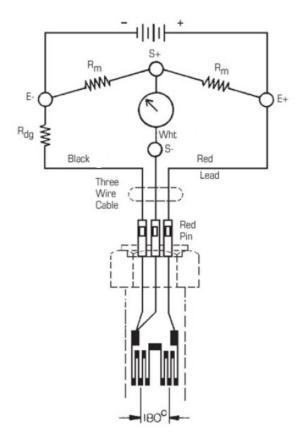


## Quarter Bridge



Legend:

Excitation: E+ and E-Signal: S+ and S-

 $R_m$ : Matched Resistors  $R_{dg}$ : Dummy Gage Resistor

Diagram applies to Type-W, as shown, provided the red lead is connected to E+.

(Applicable notation and codes conform to Western Regional Strain Gage Committee's recommendations.)

Note: Increasing tension strain in gages induces increasing signal of positive polarity.