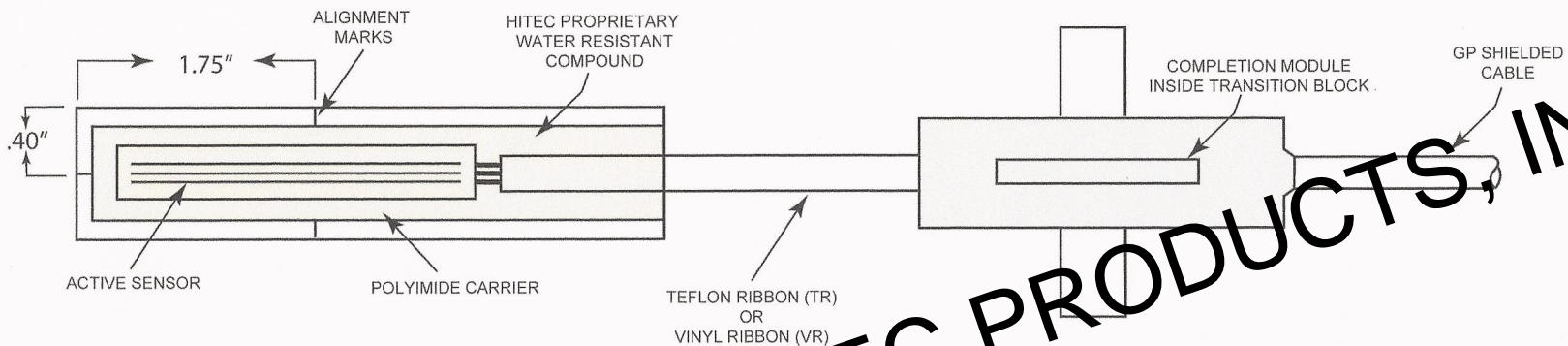
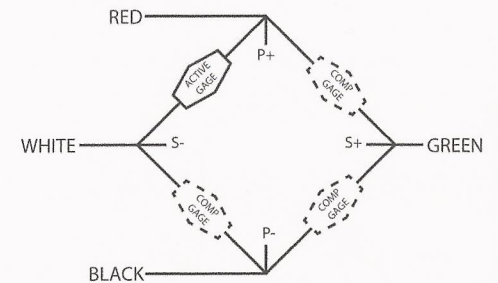



PROPERTY OF HITEC PRODUCTS, INC.



**WIRING DIAGRAM**



| SPECIFICATIONS           |                           |   |                               | HITEC PRODUCTS, INC.  |                             |
|--------------------------|---------------------------|---|-------------------------------|---|-----------------------------|
| SENSOR TYPE              | EA-06-20CBW-350 or equiv. | TEMP. COMPENSATION                        | 6ppm/°F                       | <b>GAGE DESCRIPTION: HBP-35-2000-C-GP-FB-TR</b>                                       |                             |
| SENSOR ALLOY             |                           | STRAIN DESCRIPTION                        | Static                        | <b>DRAWING NO.: 80-850</b>  |                             |
| SENSOR LENGTH            | 2.0"                      | MAX. OPERATING TEMP.                      | 180°F                         |   |                             |
| GAGE FACTOR(nominal)     | 2.0                       | INTERMEDIATE WIRE                         | Teflon Ribbon or Vinyl Ribbon | <b>APPROVED BY:</b> <i>BP</i>   | <b>DATE:</b> <i>4.14-17</i> |
| GAGE RESISTANCE(nominal) | 350 Ohms                  | TRANSITION DIMENSIONS                     | .50" x .50" x 2.5"            | <b>CUSTOM DRAWING:</b>  |                             |
| CABLE TYPE               | GP Shielded Cable         | SHIM MATERIAL                             | Polyimide (bondable)          |  |                             |
| CABLE LENGTH             | Customer Specified        | SHIM DIMENSION                            | .80" X 3.5"                   |   |                             |
| ENCAPSULATION            | Water Resistant           | <b>NOTES:</b> 3 Element Completion Module |                               |   |                             |