



**SPECIFICATIONS**

**HITEC PRODUCTS, INC.**

<b>SENSOR TYPE</b>	N2A-06-10CBE-350 or equiv.	<b>TEMP. COMPENSATION</b>	6ppm/°F (1018 steel)	<b>GAGE DESCRIPTION: HBW-35-2000-6-GP-NT</b>	
<b>SENSOR ALLOY</b>		<b>STRAIN DESCRIPTION</b>	Static	<b>DRAWING NO.: 80-829</b>	
<b>SENSOR LENGTH</b>	1.0"	<b>MAX. OPERATING TEMP.</b>	180°F		
<b>GAGE FACTOR(nominal)</b>	2.0	<b>INTERMEDIATE WIRE</b>	None	<b>APPROVED BY:</b>	<b>DATE:</b> 12/13/12
<b>GAGE RESISTANCE(nominal)</b>	350 Ohms	<b>TRANSITION DIMENSIONS</b>	None	<b>CUSTOM DRAWING:</b>	
<b>CABLE TYPE</b>	Shielded Vinyl Jacket	<b>SHIM MATERIAL</b>	Standard		
<b>CABLE LENGTH</b>	Customer Specified	<b>SHIM DIMENSION</b>	.60" x 2.0"		
<b>ENCAPSULATION</b>	100% Immersion tested in clear water	<b>NOTES:</b>			