



**SPECIFICATIONS**

**HITEC PRODUCTS, INC.**

<b>SENSOR TYPE</b>	HFK-12-250	<b>TEMP. COMPENSATION</b>	6ppm/°F (Hastelloy® X alloy)	<b>GAGE DESCRIPTION: HBWAK-12-250-6-MG</b>	
<b>SENSOR ALLOY</b>	K Alloy (Evenohm)	<b>STRAIN DESCRIPTION</b>	Static	<b>DRAWING NO.: 70-706</b>	
<b>SENSOR LENGTH</b>	.250"	<b>MAX. OPERATING TEMP.</b>	650°F (343°C)		
<b>GAGE FACTOR</b>	2.0 nominal	<b>INTERMEDIATE WIRE</b>	N/A	<b>APPROVED BY:</b> 	<b>DATE:</b> 6/27/12
<b>GAGE RESISTANCE</b>	120 Ohms	<b>TRANSITION DIMENSIONS</b>	.30" X .50"	<b>CUSTOM DRAWING:</b>	
<b>CABLE TYPE</b>	Mineral Insulated/Inconel Jacket	<b>SHIM MATERIAL</b>	Hastelloy® X alloy		
<b>CABLE LENGTH</b>	Customer Specified	<b>SHIM DIMENSION</b>	.30" X .50"		
<b>ENCAPSULATION</b>	None	<b>NOTES:</b>			