



SPECIFICATIONS				HITEC PRODUCTS, INC.	
SENSOR TYPE	HFK-35-250-ZCW	TEMP. COMPENSATION	6 ppm/°F (Hastelloy® X Alloy)	GAGE DESCRIPTION: HBWAK-35-250-6-FG-HB	
SENSOR ALLOY	K Alloy (Evenohm)	STRAIN DESCRIPTION	Static	DRAWING NO.: 70-709	
SENSOR LENGTH	.250"	MAX. OPERATING TEMP.	650°F (343°C).		
GAGE FACTOR(nominal)	2.00	COMPENSATING BLOCK	Hastelloy® X Alloy	APPROVED BY: 	DATE: 6/25/2012
GAGE RESISTANCE(nominal)	350 Ohms	TRANSITION DIMENSIONS	None	CUSTOM DRAWING:	
CABLE TYPE	Fiberglass Insulated	SHIM MATERIAL	Hastelloy® X Alloy		
CABLE LENGTH	Customer specified	SHIM DIMENSION	See diagram		
NOTES:					