




SPECIFICATIONS				HITEC PRODUCTS, INC.	
SENSOR TYPE	HFN-12-125-ZCW	TEMP. COMPENSATION	Uncompensated	GAGE DESCRIPTION: HBWANV-12-125-X-MG	
SENSOR ALLOY	NiChrome V	STRAIN DESCRIPTION	Dynamic	DRAWING NO.: 70-703	
SENSOR LENGTH	.125"	MAX. OPERATING TEMP.	1600°F (870°C)		
GAGE FACTOR(nominal)	2.00	COMPENSATING BLOCK	None	APPROVED BY:  	DATE: 4-6-12
GAGE RESISTANCE(nominal)	120 Ohms	TRANSITION DIMENSIONS	None	CUSTOM DRAWING:	
CABLE TYPE	Mineral insulated/Inconel jacket	SHIM MATERIAL	Hastelloy® X (standard)		
CABLE LENGTH	Customer specified	SHIM DIMENSION	.50" x .30"		
NOTES:					