



PROPERTY OF HITEC PRODUCTS, INC.

SPECIFICATIONS				HITEC PRODUCTS, INC.	
SENSOR TYPE	EA-06-125BB-120	TEMP. COMPENSATION	6ppm/°F (1018 steel)	GAGE DESCRIPTION: HBWC-12-125-6-GP-TR-QB	
SENSOR ALLOY		STRAIN DESCRIPTION	Static/Chevron	DRAWING NO.: 80-819	
SENSOR LENGTH	0.125"	MAX. OPERATING TEMP.	180°F		
GAGE FACTOR(nominal)	2.0	INTERMEDIATE WIRE	Teflon Ribbon	APPROVED BY: 	DATE: 5/31/2012
GAGE RESISTANCE(nominal)	120 Ohms	TRANSITION DIMENSIONS	.50" x .50" x 2.50"	CUSTOM DRAWING:	
CABLE TYPE	Shielded Vinyl Jacket	SHIM MATERIAL	Standard		
CABLE LENGTH	Customer Specified	SHIM DIMENSION	1.06" X 1.06"		
ENCAPSULATION	100% Immersion tested in clear water	NOTES:			