



SPECIFICATIONS				HITEC PRODUCTS, INC.	
SENSOR TYPE	EA-06-125PC-350 (2)	TEMP. COMPENSATION	6ppm/°F (1018 steel)	<b>GAGE DESCRIPTION: HBWF-35-125-6-GP-DS/DR</b>	
SENSOR ALLOY		STRAIN DESCRIPTION	Static	<b>DRAWING NO.: 80-835</b>	
SENSOR LENGTH	0.125"	MAX. OPERATING TEMP.	180°F		
GAGE FACTOR(nominal)	8.0 (composite)	INTERMEDIATE WIRE	Teflon Ribbon or St. St. Hypo Tube (customer specified)	APPROVED BY: 	DATE: 4/18/13
GAGE RESISTANCE(nominal)	350 Ohms	TRANSITION DIMENSIONS	.50" x .50" x 2.50"	<b>CUSTOM DRAWING:</b>	
CABLE TYPE	Shielded Vinyl Jacket	SHIM MATERIAL	Standard		
CABLE LENGTH	Customer Specified	SHIM DIMENSION	.50" X 1.0"		
ENCAPSULATION	100% Immersion tested in clear water	NOTES: Specific to bending			