



SPECIFICATIONS				HITEC PRODUCTS, INC.	
SENSOR TYPE	EA-06-125BZ-350 (active) EA-06-125BZ-350 (compensating)	TEMP. COMPENSATION	6ppm/°F (1018 steel)	GAGE DESCRIPTION: HBWR-35-125-6-UP-HB-TR/SS	
SENSOR ALLOY		STRAIN DESCRIPTION	Static	DRAWING NO.: 80-836	
SENSOR LENGTH	.125"	MAX. OPERATING TEMP.	180°F		
GAGE FACTOR (nominal)	2.0	INTERMEDIATE WIRE	Teflon Ribbon or St. St. Hypo Tube	APPROVED BY:	DATE: 6-17-13
GAGE RESISTANCE (nominal)	350 Ohms	TRANSITION DIMENSIONS	.500" x .500" x 2.500"	CUSTOM DRAWING:	
CABLE TYPE	Shielded polyurethane jacket	SHIM MATERIAL	standard		
CABLE LENGTH	Customer specified	SHIM DIMENSION	1.06" x 1.06"		
ENCAPSULATION	100% immersion tested in clear water	NOTES:			