



SPECIFICATIONS				HITEC PRODUCTS, INC.	
SENSOR TYPE	EA06125BZ350 axial (2)	TEMP. COMPENSATION	6ppm/°F (1018steel)	GAGE DESCRIPTION: HBW-35-125-6-GP-DS	
SENSOR ALLOY		STRAIN DESCRIPTION	Static	DRAWING NO.: 80-805	
SENSOR LENGTH	.125"	MAX. OPERATING TEMP.	180°		
GAGE FACTOR-nominal	4.1 (composite)	INTERMEDIATE WIRE	Hypo tube 18" (2)	APPROVED BY: 	DATE: 8/17/12
GAGE RESISTANCE-nominal	350 Ohms	TRANSITION DIMENSIONS	.50" x .50" x 2.5"	CUSTOM DRAWING:	
CABLE TYPE	GP-shielded vinyl jacket	SHIM MATERIAL	Standard		
CABLE LENGTH	Customer Specified	SHIM DIMENSION	.50" x 1.0"		
ENCAPSULATION	100% immersion tested in clear water	NOTES: Wired to cancel bending			