



PROPERTY OF HITEC PRODUCTS, INC.

SPECIFICATIONS

HITEC PRODUCTS, INC.

SENSOR TYPE	HFK	GAGE CARRIER	Teflon tape / silicone adhesive
SENSOR ALLOY	K Alloy (Evanohm)	TEMP. COMPENSATION	6ppm/°F (1018 steel)
GRID LENGTH	.125"	STRAIN DESCRIPTION	Static
GRID WIDTH	.155"	GAGE FACTOR (nominal)	2.0
LEAD LENGTH	Standard (2.75")	GAGE RESISTANCE (nominal)	120 Ohms
LEAD WIRE	Chromel .003" diam.	SHELF LIFE	Carrier Adhesive – 9 months
LEAD CONFIGURATION	Z lead	FATIGUE LIFE: (nominal)	1 x 10 ⁶ cycles at ± 750μ"/" at room temperature

GAGE DESCRIPTION: HFK-12-125-6-ZCW

DRAWING NO.: 50-531

APPROVED BY: 

DATE: 6/25/2012

CUSTOM DRAWING:



NOTES: Gages are supplied on glass slides, 5 gages per package