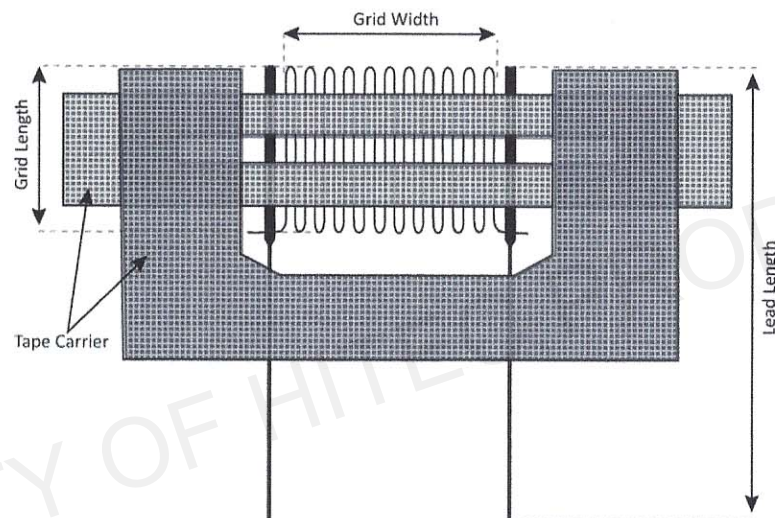




SPECIFICATIONS

SENSOR TYPE	HFN	GAGE CARRIER	Teflon tape / silicone adhesive
SENSOR ALLOY	Nichrome V	TEMP. COMPENSATION	none
GRID LENGTH	.140"	STRAIN DESCRIPTION	Dynamic
GRID WIDTH	.170"	GAGE FACTOR (nominal)	2.05
LEAD LENGTH	Standard (2.75")	GAGE RESISTANCE (nominal)	350 Ohms
LEAD WIRE	Chromel .003" diam.	SHELF LIFE	Carrier Adhesive – 9 months
LEAD CONFIGURATION	Straight	FATIGUE LIFE: (nominal)	1 x 10 ⁶ cycles at $\pm 750\mu"/"$ at room temperature

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

HITEC PRODUCTS, INC.

GAGE DESCRIPTION: HFN-35-125-SCW

DRAWING NO.: 50-505

APPROVED BY: 

DATE: 8/17/12

CUSTOM DRAWING:

