

PROPERTY OF HITEC PRODUCTS, INC.


**SPECIFICATIONS**

**HITEC PRODUCTS, INC.**

<b>SENSOR TYPE</b>	HFP	<b>GAGE CARRIER</b>	Teflon tape / silicone adhesive
<b>SENSOR ALLOY</b>	Platinum/Tungsten	<b>TEMP. COMPENSATION</b>	none
<b>GRID LENGTH</b>	.250"	<b>STRAIN DESCRIPTION</b>	Dynamic
<b>GRID WIDTH</b>	.140"	<b>GAGE FACTOR (nominal)</b>	4.0
<b>LEAD LENGTH</b>	Standard (2.75")	<b>GAGE RESISTANCE (nominal)</b>	350 Ohms
<b>LEAD WIRE</b>	Platinum/Rhodium .005" dia.	<b>SHELF LIFE</b>	Carrier Adhesive – 9 months
<b>LEAD CONFIGURATION</b>	Straight	<b>FATIGUE LIFE: (nominal)</b>	1 x 10 <sup>6</sup> cycles at ± 750μ"/" at room temperature

**GAGE DESCRIPTION: HFP-35-250-LPW**

**DRAWING NO.: 50-513**

**APPROVED BY:**  **DATE:** 7/22/11

**CUSTOM DRAWING:**



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