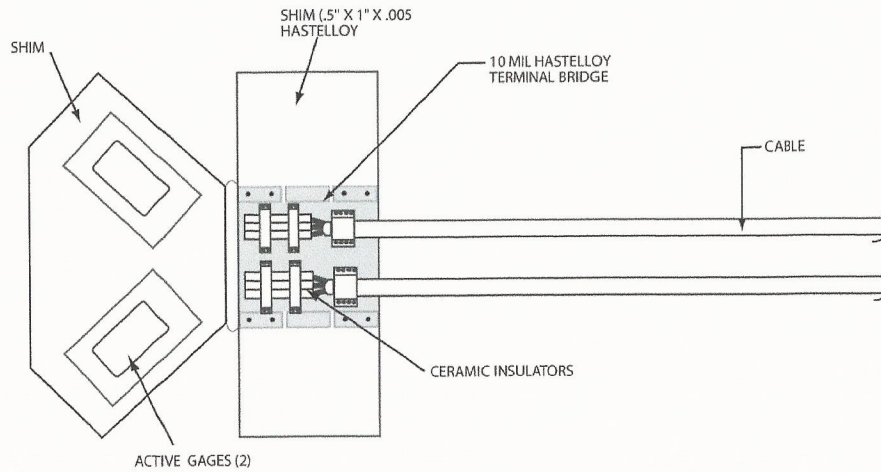
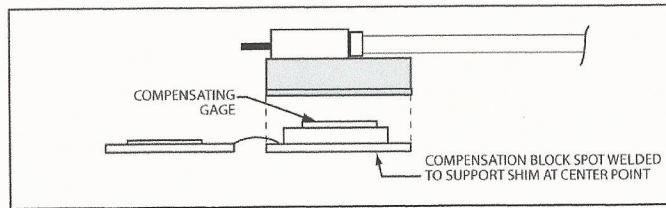


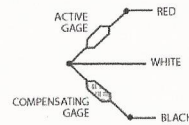
TOP VIEW



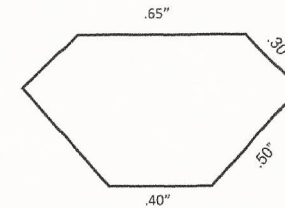
SIDE VIEW - SHOWN OFFSET FOR CLARITY



WIRING SCHEMATIC (x2)



SHIM DIMENSIONS



SPECIFICATIONS

SENSOR TYPE	HFH-12-250-ZHW	TEMP. COMPENSATION	Customer Specified
SENSOR ALLOY	Hoskins 875™	STRAIN DESCRIPTION	Static
SENSOR LENGTH	.250"	MAX. OPERATING TEMP.	900° at sensors*
GAGE FACTOR	2.0 nominal	INTERMEDIATE WIRE	N/A
GAGE RESISTANCE	120 Ohms nominal	TRANSITION DIMENSIONS	None
CABLE TYPE	3 conductor mineral insulated/Inconel (MG)	SHIM MATERIAL	Hastelloy® X alloy
CABLE LENGTH	Customer Specified	SHIM DIMENSION	See diagram
ENCAPSULATION	None	NOTES: *For higher temperatures, please consult engineering	

HITEC PRODUCTS, INC.

GAGE DESCRIPTION: HBWAHC-12-250-X-MG-DHB

DRAWING NO.: 70-717

APPROVED BY:

DATE: 10/31/16

CUSTOM DRAWING:

