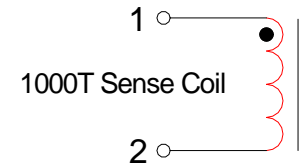
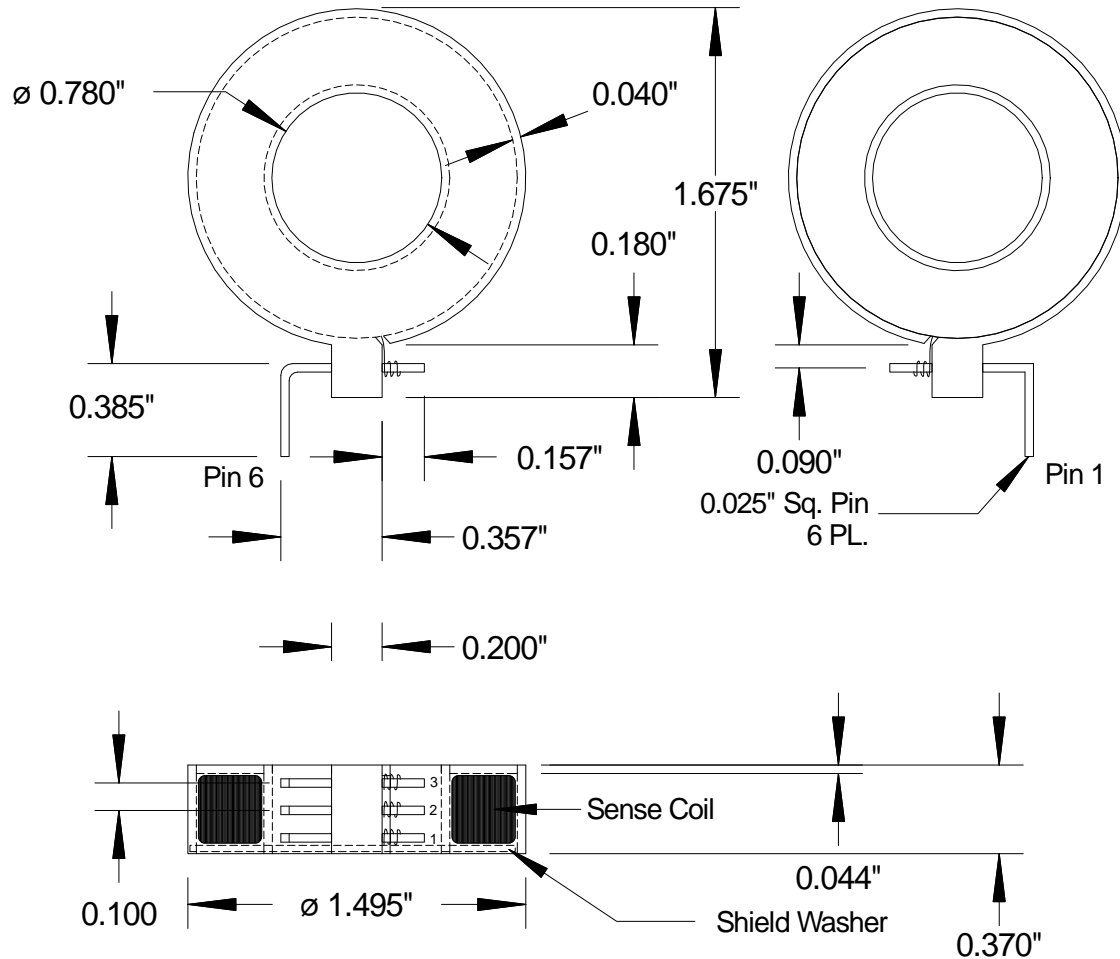


Sense Coil Side



Electrical Specifications

DC Resistance: Pins 1 - 2 = 45.5 Ohms  $\pm$  10%

Output Voltage: Apply 5 ma thru 1 turn center with 1KOhm Load Resistor from Pins 1 - 2. Measure Pin 1 - 2 = 4.1 mV

Construction Details

1. Sense Coil: 1000T #38 Awg, 155 C Magnet wire on MMC 5045 ring.
2. Shield Washers: 0.020" Thick Cold Rolled Steel
3. Frame Material: Nylon 70G33L Black

REVISIONS	MATERIAL	n/a		Magnetic Metals Corporation 1900 Hayes Avenue Camden, NJ 08105	
	FINISH	n/a			
	DRAWN	D. Rollins	DATE	8/28/09	GFCI COIL
	APPROVED		DATE		
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	THOUSANDTHS $\pm$ .005 HUNDREDTHS $\pm$ .02 ANGLES $\pm$ .5° UNLESS OTHERWISE SPECIFIED			SIZE	A08-3461-02
				SHEET NO	1 OF 1