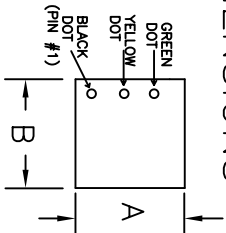


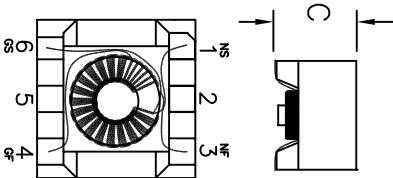
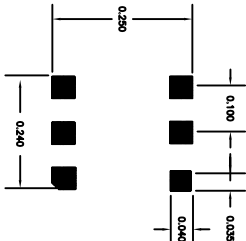
MECHANICAL SPECIFICATIONS

FINISHED DIMENSIONS

PHYSICAL PARAMETERS (INCHES)		
DIMENSIONS	MIN	MAX
A: WIDTH		.260
B: LENGTH		.245
C: HEIGHT		.195

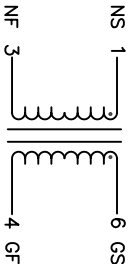


FOOTPRINT



ELECTRICAL SPECIFICATIONS

I_L = -0.5 dB
3 dB RANGE = 0.150 MHz - 500 MHz



INDUCTANCE ON 4192A			100%
130 KHZ .1 VRMS INPUT	0 ADC		
PINS	MIN	MAX	
1-3	25uH		
4-6	98uH		

DC RESISTANCE (OHMS)			100%
PINS	MIN	MAX	
1-3		0.075	
4-6		0.135	

INDUCTANCE ON VOLTECH AT3600 100%			
PINS	FREQ	VOLTAGE	L(uH)
1-3	30KHz	0.05V	25
4-6	10KHz	100mV	98

NOTE* L CHECKED ON EITHER 4192A
OR VOLTECH AT3600

HI POT			100%
(VRMS TO BE APPLIED FOR 2 SECONDS)			
VOLTAGE	FROM PINS	TO PINS	
300	1	6	

INDUCTANCE RATIO			A/R
PINS	MIN	MAX	
1-3	3.9	4.1	

VOLTAGE RATIO			A/R
Apply 1.0 Vrms, 20KHz to Pins 6-4			
Measure Pins	MIN	MAX	
1-3	.48	.52	

Customer	AGILENT
Customer P/N	CL6189-AL
CCl Sample#/ID#	CL6189-AL
BWO	
Engineer	11/13/07
LORAC	

