

FIRCH - 5

Description:

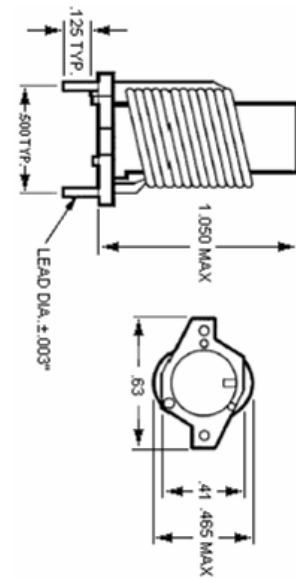
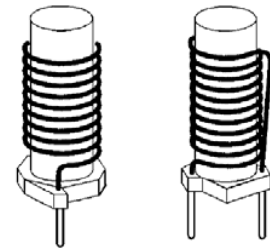
Triad high current rod core inductors provide cost effective energy storage. By conditioning the output signal, the inductor smoothes out the current waveform to provide a more stable current. These low cost inductors are designed to be compatible with automated P.C.B. installation.

Outline Dimensions:

- A. Dimensions: As figure show Unit: In inch
 B. PIN DIM. : As figure show
 C. WT Lbs. : 0.03 Lbs.

Type No.	+/- 15% Inductance uH	DC Rated Current	Max. DC Resistance (mOhms)	Lead Diameter
FRICH-5	5.90	5.70A	18.50	0.032"

Inductance at 20KHz to 200KHz
 Rated current 40C temperature rise.



RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2002/95/EC, known as the RoHS initiative.

*Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics' website for the most current version.

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