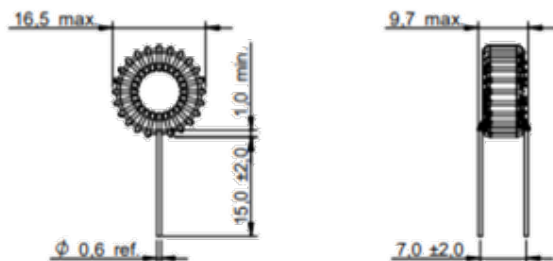


1. Shape & Dimensions (mm)

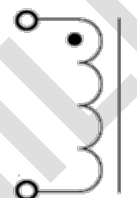


2. Material List

Item	Material
Core	Ferrite
Wire	Copper
Varnish	V1630FS
Glue	Epoxy Potting Compound

Manufacturer information and UL ILE numbers for all materials available upon request

3. Electrical Properties



Testing Item	Standard	Test Condition
Inductance	100uH±20%	10KHZ/0.1V
Rated Current	2.5A	$\Delta T = 40$ K
DC Resistance	0.08 Ω MAX	@20°C

Remarks:

- Operating temperature (not including self-generated heat): -40°C +85°C
- Storage temperature (not including self-package): -40°C +125°C