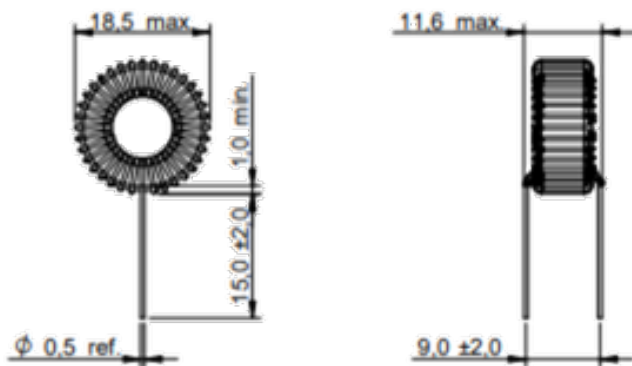


## 1. Shape & Dimensions (mm)

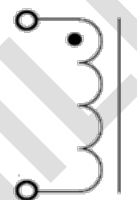


## 2. Material List

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	470uH $\pm$ 20%	10KHZ/0.1V
Rated Current	1.6A	$\Delta$ T = 40 K
DC Resistance	0.225 $\Omega$ 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