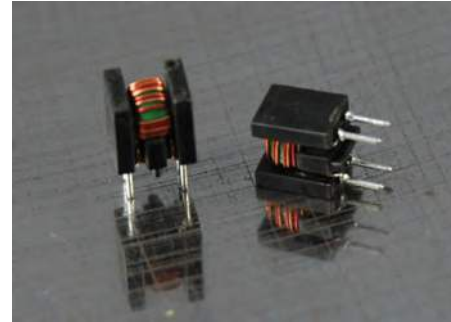
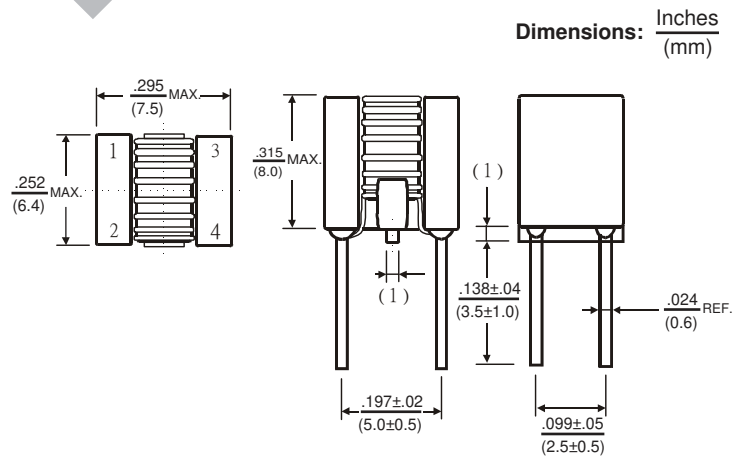




## RADIAL LINE FILTER

RLF20



Allied Part Number	Inductance (-h) @ 1 KHz	Tolerance (%)	IDC A Min.	Impedance ( $\Omega$ ) @ 100 MHz	DCR Max (N1=N2)
RLF20-400Y-RC	40	35	.75	1000	20m $\Omega$

**Features**

- Low Magnetic Radiation
- Low Core Loss
- Small Foot Print

**Electrical**

**Inductance:** 40uh both windings

**Tolerance:** 35%, each winding to within 3uh of each other.

**Test Frequency:** 1KHz/0.25V

**Hi Pot Test:** N1-N2: 500VAC/5mA/1S

**Operating Temp. Range:** -20° to +105°C

**Rated Voltage:** 50V

**Physical**

**Packaging:** 500 pieces per bag.

**Marking:** None