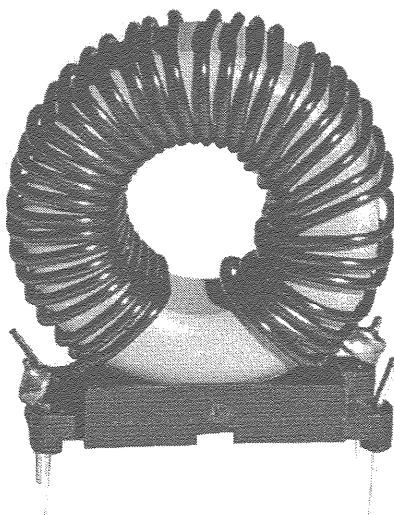


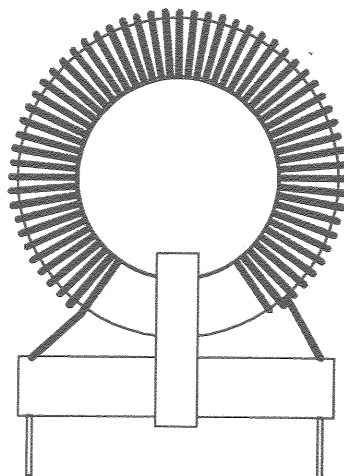
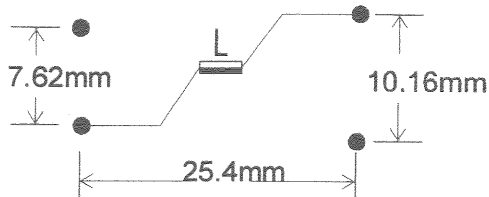
These Open Former Differential Mode Suppression Chokes, are specifically designed to attenuate mains borne RF interference.

Constructed using a single wound ferrite ring mounted vertically onto a flame retardant plastic carrier.



| CHARACTERISTICS                       |               |
|---------------------------------------|---------------|
| Voltage Range :                       | 250 VAC       |
| Live Frequency :                      | 50 / 60Hz     |
| Temperature Range :                   | -25°C to 85°C |
| Inductance Tolerance :                | ± 20%         |
| Temperature Rise @<br>Rated Current : | 30°C          |

### PCB Drilling Detail



| PART No. | AMP | INDUCTANCE | D.C. RESISTANCE (mΩ) |
|----------|-----|------------|----------------------|
| DF1      | 1   | 1.17 mH    | 1470                 |
| DF2      | 2   | 0.5 mH     | 370                  |
| DF3      | 3   | 0.26 mH    | 140                  |
| DF4      | 4   | 0.21 mH    | 100                  |
| DF5      | 6   | 0.12 mH    | 40                   |
| DF6      | 8   | 0.085 mH   | 25                   |