

**Feature**

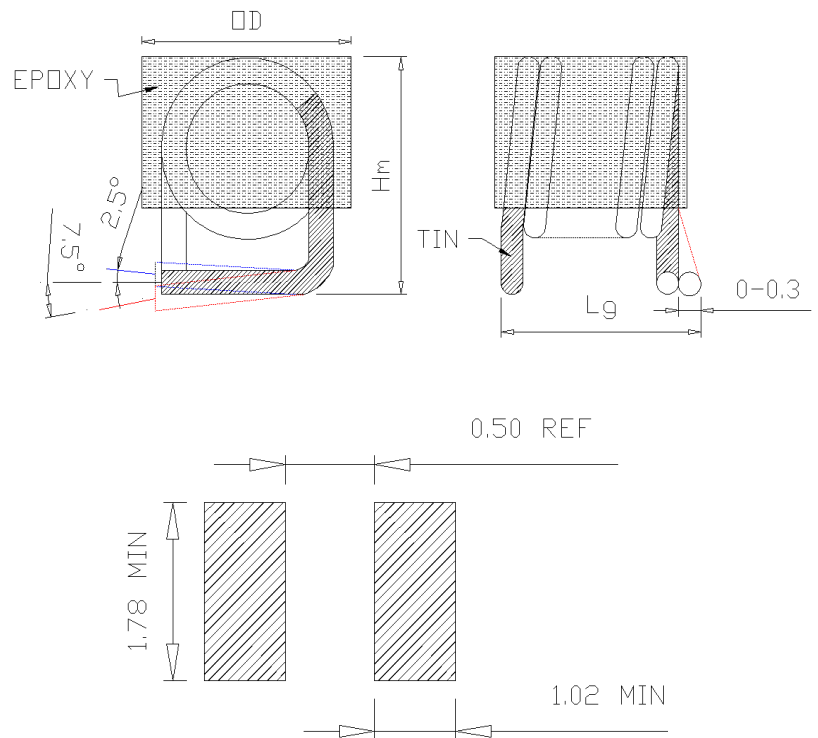
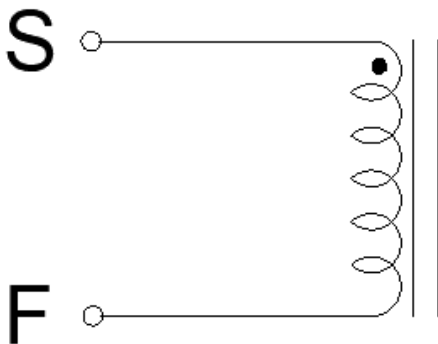
- Comply with RoHS requirements.
- Operating temperature range: -25°C to +105°C.
- Storage temperature range: -25°C to +125°C.

**Electrical Specifications @ 25°C**

|                    |                       |
|--------------------|-----------------------|
| OCL:               | 3.9nH ± 10% . @300mHz |
| DCR:               | 2.6 mohm Max.         |
| Q:                 | 80 Min                |
| I <sub>rms</sub> : | 2.5A                  |
| SRF:               | 3000MHz Min           |

**Schematic**

**Mechanical**



| DIM | MILLIMETERS |      |      |
|-----|-------------|------|------|
|     | MIN         | MAX  | NOM  |
| OD  |             | 1.80 |      |
| Hm  |             | 2.10 |      |
| Lg  | 1.00        | 1.80 | 1.40 |