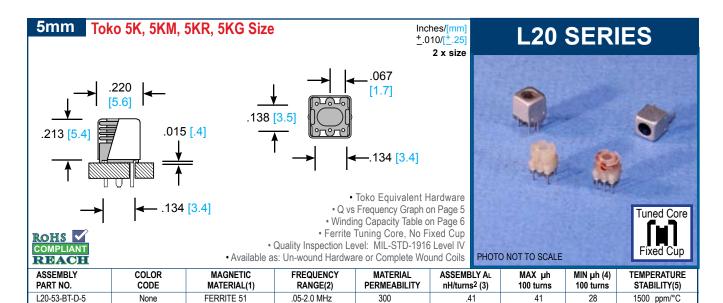
SHIELDED COIL FORMS

Fax (714) 970-0800



60

- None 1) The ferrite materials are used in the tuning core. This series does not offer a cup core.
 2) This represents the frequency range for Q optimization in tuned or resonant circuits. The inductive properties
- of the material is effective over a considerably wider frequency range.

FARRITE 52

2-150 MHz

3) Nanohenries (10⁻⁹ Henries) per turn squared.

L20-54-BT-D-5

4) The minimum inductance is measured in microhenries (10⁻⁶ Henries) per 100 turns with the tuning core tuned out of the winding area but still a part of the assembly.

42

30

1500 ppm/°C

.42

5) The temperature stability is of the magnetic material, measured in parts per million per degree Celsius (ppm/°C) on a toroidal core and winding. This is only an indication of the temperature stability for a complete wound assembly.

