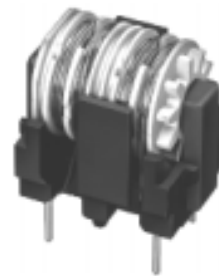
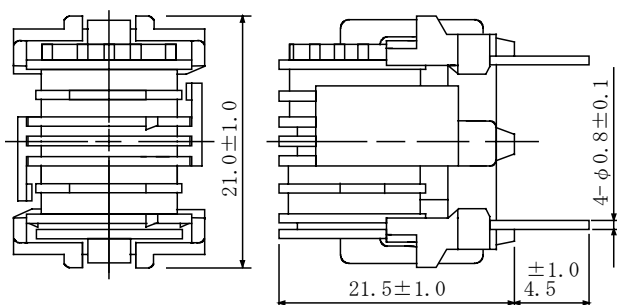
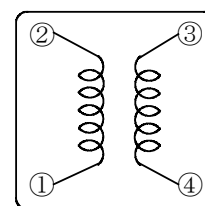


Type: LF2020
◆ Product Description

- 22.0×17.0mm Max.(L×W), 22.5mm Max. Height
- Inductance Range: 2.2mH~33mH
- Rated current range: 0.3~1.30A(LF2020)
- In addition to the standard versions of parameters shown here, custom designs are available to meet your exact requirements.


◆ Feature

- Small size and large inductance type.
- Excellent attenuation characteristics in low frequency.
- Ideally used in noise prevention for TV,VCR,AV,OA equipment.
- RoHS Compliance

◆ Dimensions (mm)

◆ Schematics (Bottom)


- * Winding start is #1,#4 or #2,#3.
- * #1, #2: should be same polarity.

- * Dimension does not include solder used on coil.
- * Terminal pitch is measured at the base.(not from tip of the pin)

◆ Specification

Part No.	Stamp	Inductance [MIN.] (mH) (1-2)(4-3) 1kHz	Inductance Balance [MAX.] (μ H)	D.C.R. (Ω) [MAX.] (1-2)(4-3) (at 20℃)	Rated current (50/60Hz) (Arms)※1
LF2020NP-B-222	222	2.2	150	0.24	1.3
LF2020NP-B-392	392	3.9	150	0.41	1.0
LF2020NP-B-103	103	10	550	1.00	0.6
LF2020NP-B-183	183	18	600	1.63	0.5
LF2020NP-B-223	223	22	800	2.04	0.4
LF2020NP-B-333	333	33	800	3.42	0.3

※1. Rated current: The AC current at which the temperature rise is Δt=45℃.(Ta=20℃).