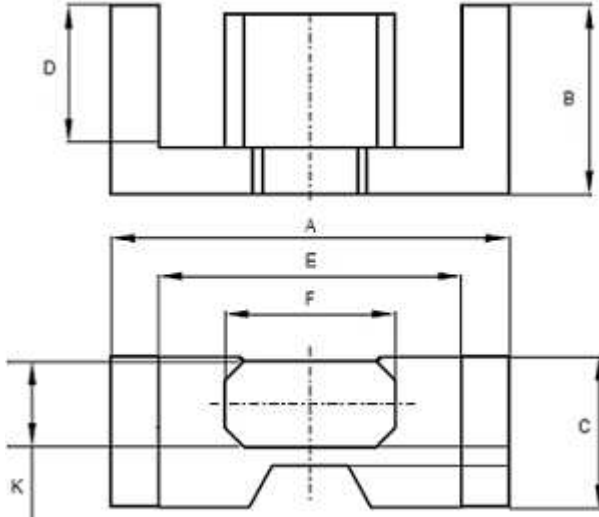


DIMENSIONS



| (mm) | Nominal: | Tol. min.: | Tol. max.: |
|--------------------|----------------------|------------|--------------------|
| A | 20.0 | -0.55 | + 0.55 |
| B | 10.0 | -0.15 | + 0.15 |
| C | 6.65 | -0.15 | + 0.15 |
| D | 7.7 | -0.25 | + 0.25 |
| E | 15.4 | -0.5 | + 0.5 |
| F | 8.9 | -0.2 | + 0.2 |
| K | 3.6 | -0.15 | + 0.15 |
| L | 0.0 | 0.0 | 0.0 |
| M | 0.0 | 0.0 | 0.0 |
| Eff. Parameters | | | |
| Ae mm ² | Amin mm ² | le mm | Ve mm ³ |
| 31.0 | 29.0 | 47.0 | 1460 |

INDUCTANCE

| AL value (nH) | Test conditions |
|------------------------|-------------------------|
| Nom: 1300 Min.: 975 | 10 kHz, < 0.5 mT, 25 °C |

MARKING

| |
|---------|
| R EC |
|---------|

CORE LOSSES

| P _i max | Test conditions |
|---------------------------------------|-------------------------|
| 86 mW/cm ³ (0.12556 W/set) | 100 kHz, 100 mT, 100 °C |
| 530 mW/cm ³ (0.7738 W/set) | 100 kHz, 200 mT, 100 °C |