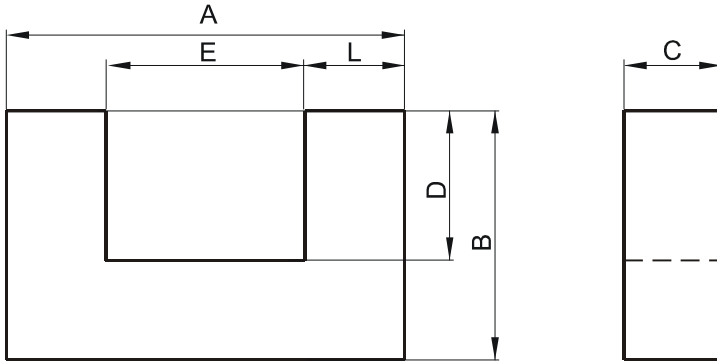


DIMENSIONS



| (mm) | Nominal: | Tol. min.: | Tol. max.: |
|--------------------|----------------------|------------|--------------------|
| A | 25.4 | -0.51 | + 0.51 |
| B | 15.9 Ref. | | |
| C | 6.35 | -0.12 | + 0.12 |
| D | 9.27 Min. | | |
| E | 12.7 Ref. | | |
| L | 6.45 | -0.15 | + 0.15 |
| Eff. Parameters | | | |
| Ae mm ² | Amin mm ² | le mm | Ve mm ³ |
| 40.4 | 40.4 | 83.4 | 3370 |

INDUCTANCE

MARKING

| AL value (nH/T ²) | Test conditions | F |
|-------------------------------|-------------------------|----|
| 1600 ± 25% | 10 kHz, < 0.5 mT, 25 °C | UC |

CORE LOSSES

| P _i max | Test conditions |
|-------------------------------------|------------------------|
| 232 mW/cm ³ (0.78 W/set) | 25 kHz, 200 mT, 100 °C |

NOTE

| Spec. modifications | Previous | Revised |
|---------------------|--|--|
| 2005-06-22 | L=6.35 +/-0.12 Losses: General F material | L=6.45±0.15 Losses: Detail as indicated |