

DIMENSIONS



(mm)	Nominal:	Tol. min.:	Tol. max.:
A	40.01	-0.51	+ 0.51
B	17.0	-0.31	+ 0.31
C	10.69	-0.31	+ 0.31
D	10.0 Min.		
E	27.6 Min.		
F	10.7	-0.31	+ 0.31
L	5.99	-0.25	+ 0.25
M	8.86 Nom.		
Eff. Parameters			
Ae mm²	Amin mm²	le mm	Ve mm³
127.0	114.0	76.7	9780

INDUCTANCE

AL value (nH)	Test conditions
Nom: 4347 Min.: 3260	10 kHz, < 0.5 mT, 25 °C

MARKING

P EC

CORE LOSSES

P _i max	Test conditions
120 mW/cm ³ (1.17 W/set)	100 kHz, 100 mT, 100 °C

NOTE

Spec. modifications	Previous	Revised
2005-06-22	M=8.66 Nom. Losses: General P material	M=8.86 Nom. Losses: Detail as indicated