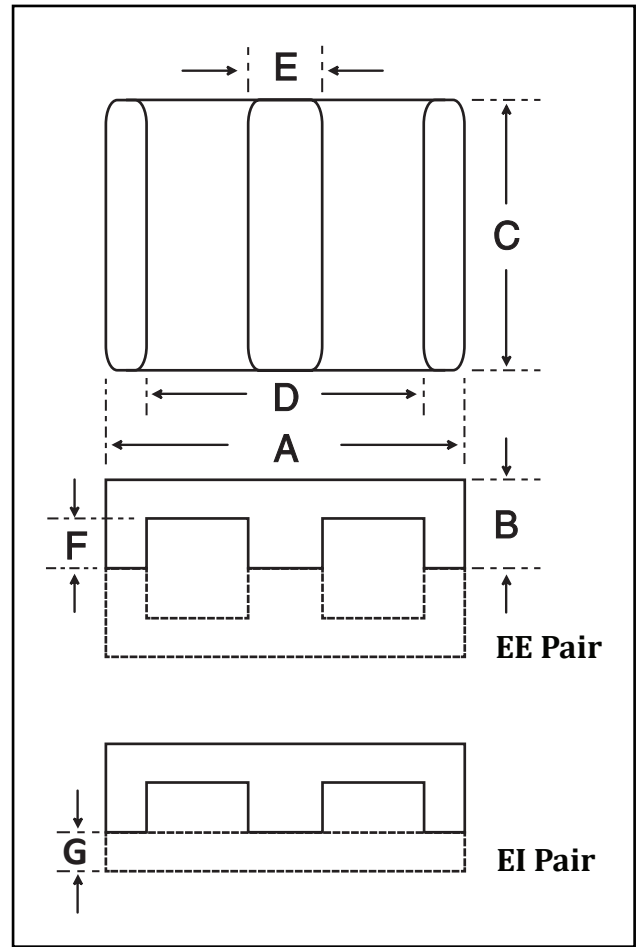


Dimensions

Symbol	Value (mm)	±
'A'	63.80	1.30
'B'	10.20	0.13
'C'	50.30	1.00
'D'	53.55	1.05
'E'	10.20	0.20
'F'	5.10	0.13
'G'	5.08	0.13

Effective Geometric Parameters

Parameter	Symbol	Value		Unit
		E+E	E+I	
$\Sigma(l/A)$	C_1	0.27	0.23	mm ⁻¹
effective magnetic path length	l_e	52.60	43.70	mm
effective area of magnetic path	A_e	194.00	194.00	mm ²
minimum area of magnetic path	A_{min}	-	-	mm ²
effective volume	V_e	10200	8460	mm ³



Electrical Specification

Grade	A_L Value	Tolerance on A_L (%)	Eff. Permeability	Part No. E Core	Part No. I Core
E+E Pair					
F47	12720	±25	1620	32-9640-47	-
E+I Pair					
F47	14360	±25	1600	32-9640-47	33-9640-47

Part number refers to half cores.

