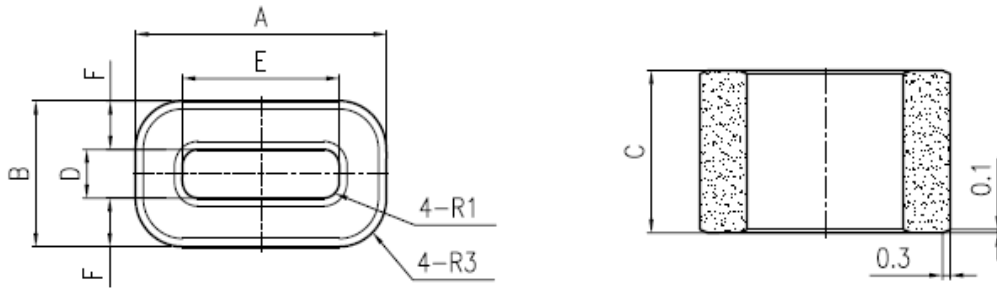


DFT cores

CORE



CORE DIMENSIONS (mm)

After coating	Dimensions (mm)				
	A	B	C	D	E
	36.5 ± 0.35	11 ± 0.25	12 ± 0.25	4 ± 0.2	29.55 ± 0.35

Effective core parameters

SYMBOL	PARAMETER	VALUE	UNIT
Ve	effective volume	3129.11	mm ³
le	effective length	81.70	mm
Ae	effective area	38.30	mm ²

Characteristic

Grade	AL (nH/N ²)
	f=200kHz U=0.05V
26 μ	$15 \pm 10\%$
60 μ	$35 \pm 10\%$
75 μ	$44 \pm 10\%$
90 μ	$52 \pm 10\%$
125 μ	$73 \pm 10\%$