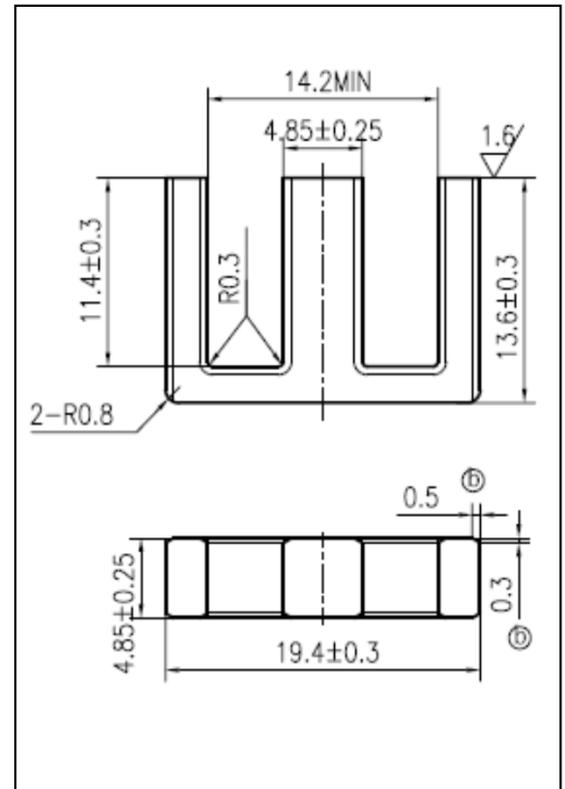


CORE SETS

Effective core parameters

SYMBOL	PARAMETER	VALUE	UNIT
$\Sigma (1/A)$	core factor (C_1)	2.70	mm^{-1}
V_e	effective volume	1441.44	mm^3
l_e	effective length	62.40	mm
A_e	effective area	23.10	mm^2
A_{\min}	minimum area	23.10	mm^2
W_t	mass of core set	≈ 7.0	g



Characteristic

GRADE	$AL (\text{nH}/\text{N}^2)$	μi
	$f=10\text{kHz}$ $U=0.25\text{V}$	$f=10\text{kHz}$ $U=0.25\text{V}$
R5K	$1500 \pm 25\%$	≈ 5000
R7K	$2050 \pm 25\%$	≈ 7000