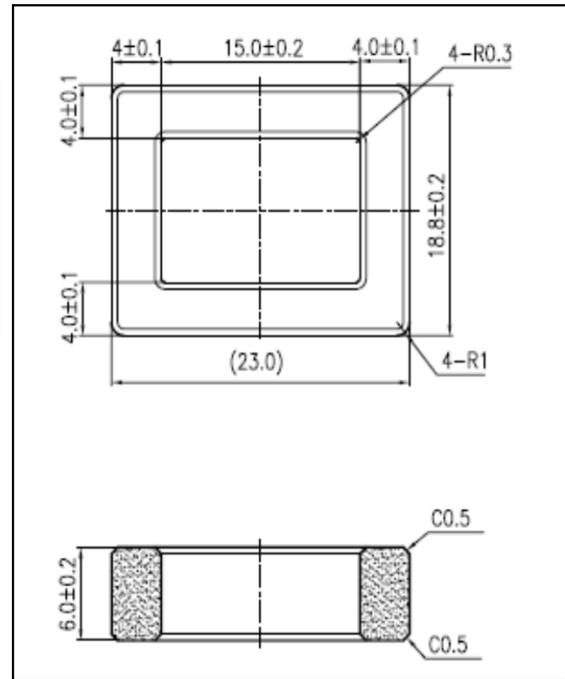


### CORE SETS

#### Effective core parameters

SYMBOL	PARAMETER	VALUE	UNIT
$\Sigma (1/A)$	core factor ( $C_1$ )	2.68	$\text{mm}^{-1}$
$V_e$	effective volume	1540.8	$\text{mm}^3$
$l_e$	effective length	64.2	mm
$A_e$	effective area	24.0	$\text{mm}^2$
$W_t$	mass of core set	$\approx 3.5$	g



### Characteristic

GRADE	AL (nH/N <sup>2</sup> )	$\mu_i$
	f=10kHz U=0.25V	f=10kHz U=0.25V
R7K	$2580 \pm 25\%$	$\approx 7000$
R10K	$4200 \pm 30\%$	$\approx 10000$