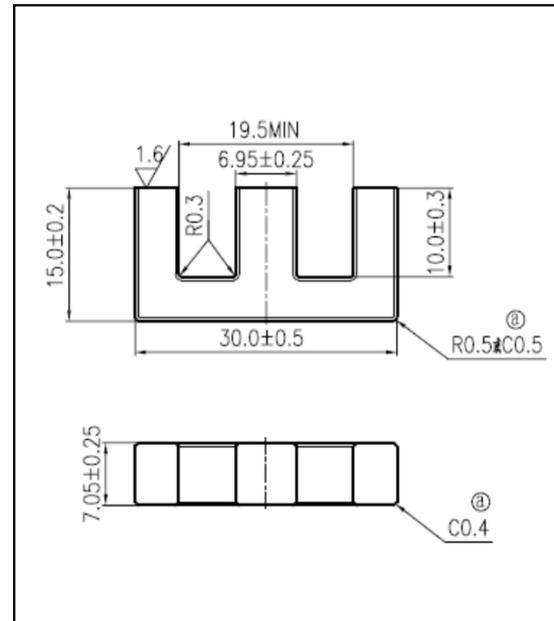


### CORE SETS

#### Effective core parameters

SYMBOL	PARAMETER	VALUE	UNIT
$\Sigma (1/A)$	core factor ( $C_1$ )	1.10	$\text{mm}^{-1}$
$V_e$	effective volume	3916.32	$\text{mm}^3$
$l_e$	effective length	65.60	mm
$A_e$	effective area	59.70	$\text{mm}^2$
$A_{\min}$	minimum area	48.68	$\text{mm}^2$
$W_t$	mass of core set	$\approx 21.6$	g



### Characteristic

GRADE	$AL (\text{nH}/\text{N}^2)$	$\mu i$
		$f=10\text{kHz}$ $U=0.25\text{V}$
R7K	$\geq 2800$	$\approx 5000$