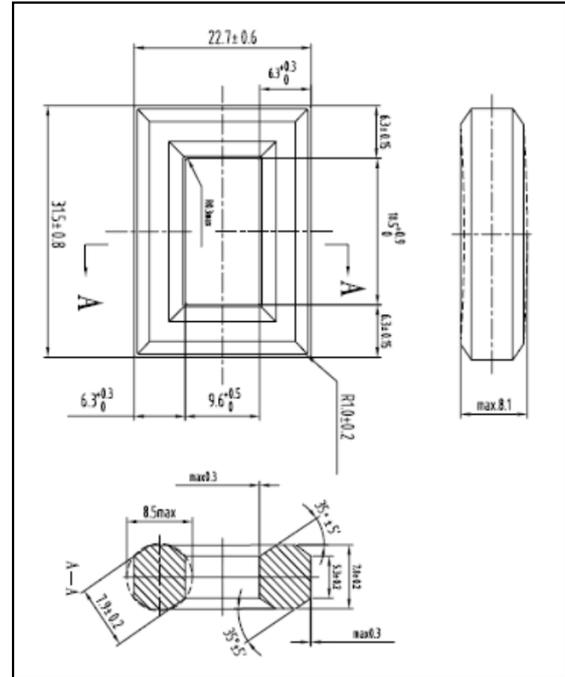


CORE SETS

Effective core parameters

SYMBOL	PARAMETER	VALUE	UNIT
$\Sigma (1/A)$	core factor (C_1)	1.67	mm^{-1}
V_e	effective volume	4146.69	mm^3
l_e	effective length	83.1	mm
A_e	effective area	49.9	mm^2
W_t	mass of core set	≈ 20.3	g



Characteristic

GRADE	$AL (\text{nH}/\text{N}^2)$	μi
		$f=10\text{kHz}$ $U=0.25\text{V}$
R7K	$5450 \pm 25\%$	≈ 7000