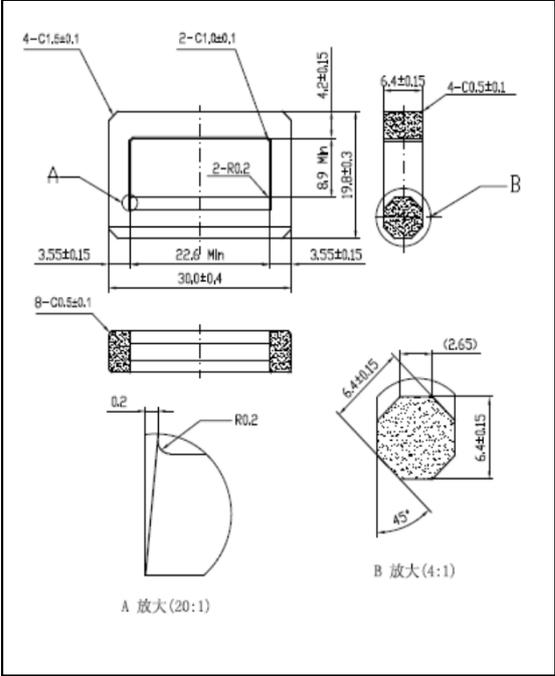


### CORE SETS

#### Effective core parameters

SYMBOL	PARAMETER	VALUE	UNIT
$\Sigma (1/A)$	core factor ( $C_1$ )	2.99	$\text{mm}^{-1}$
Ve	effective volume	2062.4625	$\text{mm}^3$
le	effective length	78.57	mm
Ae	effective area	26.3	$\text{mm}^2$
Wt	mass of core set	$\approx 11.3$	g



### Characteristic

GRADE	AL (nH/N <sup>2</sup> )	$\mu$ i
	f=10kHz U=0.25V	f=10kHz U=0.25V
R5K	2000 ± 25%	$\approx 5000$
R7K	3000 ± 25%	$\approx 7000$
R10K	4200 ± 30%	$\approx 10000$