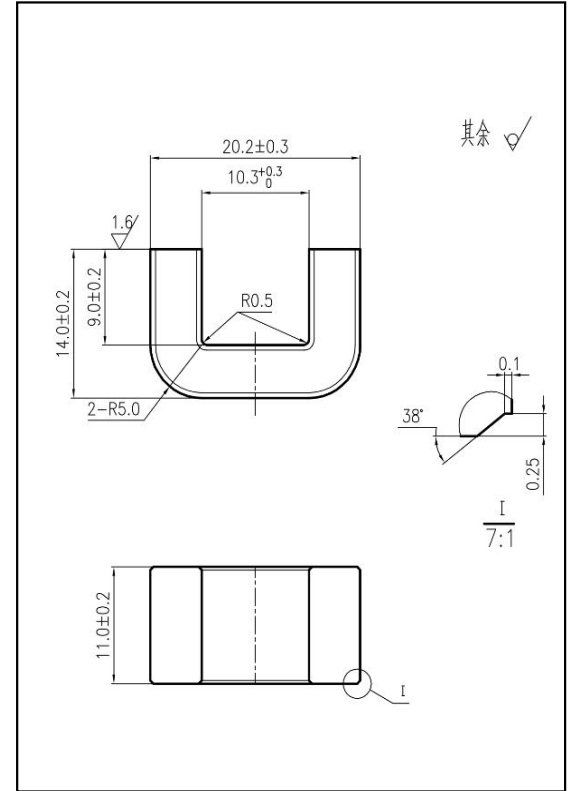


CORE SETS

Effective core parameters

SYMBOL	PARAMETER	VALUE	UNIT
$\Sigma (1/A)$	core factor ( $C_1$ )	1.34	$\text{mm}^{-1}$
$V_e$	effective volume	3924.08	$\text{mm}^3$
$l_e$	effective length	72.40	mm
$A_e$	effective area	54.20	$\text{mm}^2$
$A_{\text{min}}$	minimum area	54.20	$\text{mm}^2$
$W_t$	mass of core set	$\approx 20.0$	g



Characteristic

GRADE	AL ( $\text{nH}/\text{N}^2$ )	$\mu i$
		f=10kHz U=0.25V
R10K	$\geq 3600$	$\approx 10000$