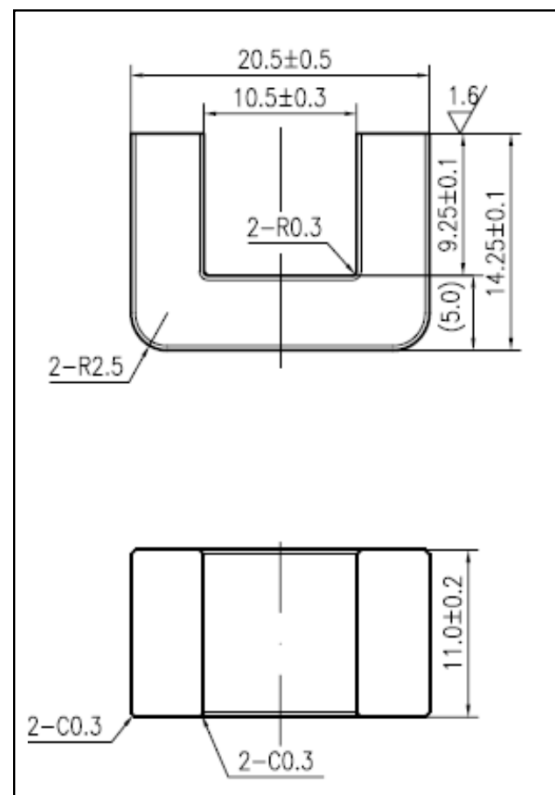


CORE SETS

Effective core parameters

SYMBOL	PARAMETER	VALUE	UNIT
$\Sigma (1/A)$	core factor (C_1)	1.34	mm^{-1}
V_e	effective volume	4053.50	mm^3
l_e	effective length	73.70	mm
A_e	effective area	55.00	mm^2
A_{\min}	minimum area	54.82	mm^2
W_t	mass of core set	≈ 21.0	g



Characteristic

GRADE	$AL (\text{nH}/\text{N}^2)$	μ_i
	$f=10\text{kHz}$ $U=0.25\text{V}$	$f=10\text{kHz}$ $U=0.25\text{V}$
R12K	≥ 5000 (mirror)	≈ 12000