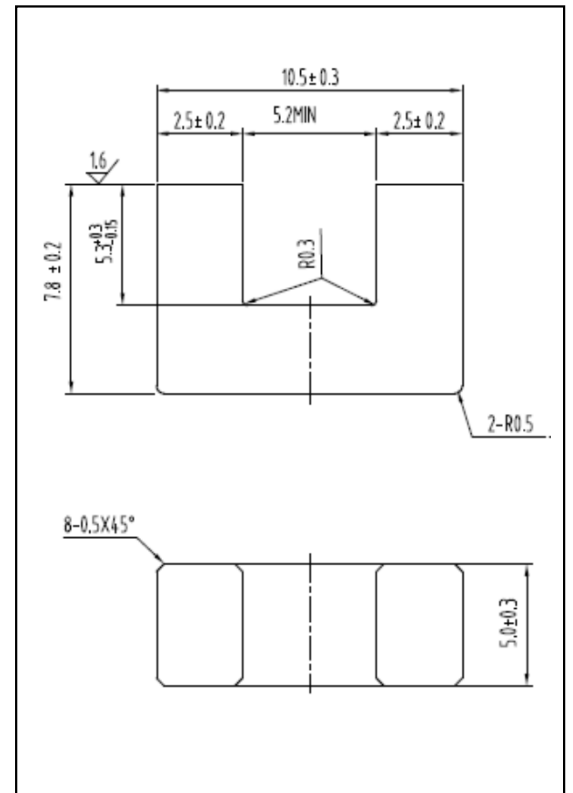


CORE SETS

Effective core parameters

SYMBOL	PARAMETER	VALUE	UNIT
$\Sigma (1/A)$	core factor (C_1)	3.24	mm^{-1}
V_e	effective volume	498.48	mm^3
l_e	effective length	40.20	mm
A_e	effective area	12.40	mm^2
A_{\min}	minimum area	12.00	mm^2
W_t	mass of core set	≈ 2.6	g



Characteristic

GRADE	AL (nH/N^2)	μi
	f=10kHz U=0.25V	f=10kHz U=0.25V
R7K	$1550 \pm 25\%$	≈ 7000
R10K	≥ 1800 (mirror)	≈ 10000
R12K	≥ 1910 (mirror)	≈ 12000