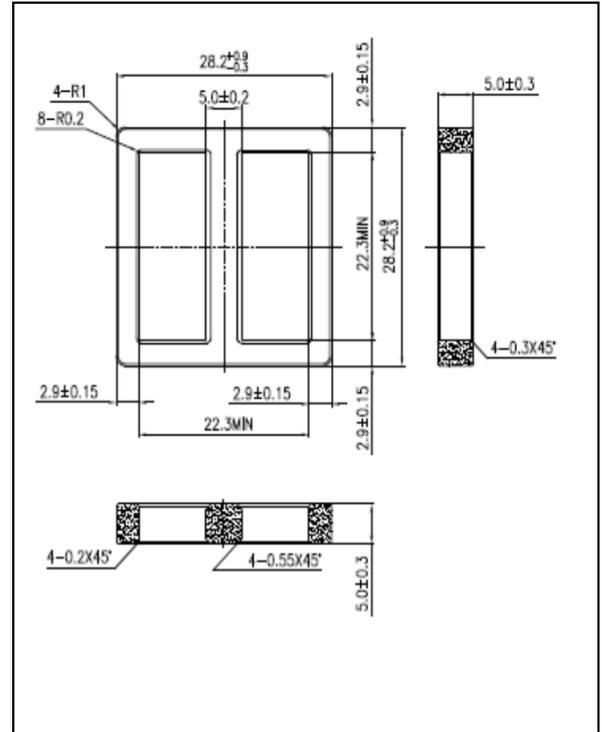


CORE SETS

Effective core parameters

SYMBOL	PARAMETER	VALUE	UNIT
$\Sigma (1/A)$	core factor (C_1)	2.67	mm^{-1}
V_e	effective volume	1891.26	mm^3
l_e	effective length	71.10	mm
A_e	effective area	26.60	mm^2
W_t	mass of core set	≈ 10.2	g



Characteristic

GRADE	AL (nH/N^2)	μ_i
	$f=10\text{kHz}$ $U=0.25\text{V}$	$f=10\text{kHz}$ $U=0.25\text{V}$
R5K	$2350 \pm 25\%$	≈ 5000
R7K	$3600 \pm 25\%$	≈ 7000
R10K	$4700 \pm 30\%$	≈ 10000