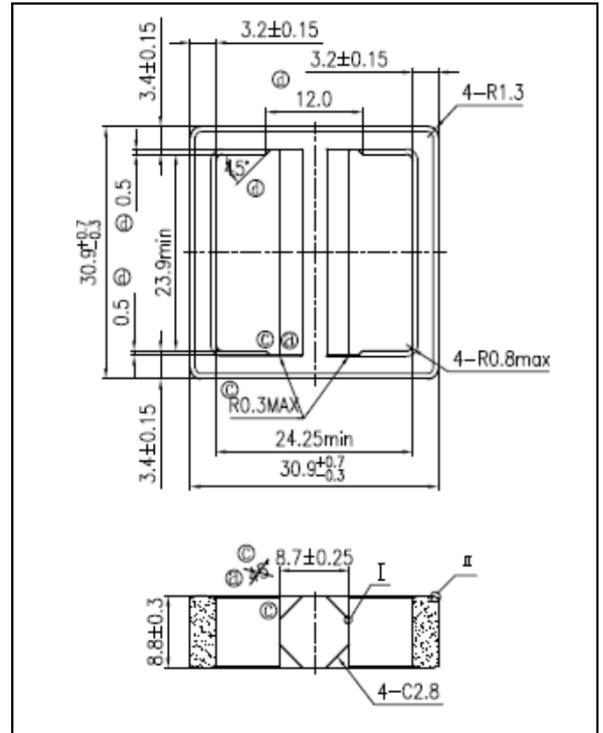


CORE SETS

Effective core parameters

SYMBOL	PARAMETER	VALUE	UNIT
$\Sigma (1/A)$	core factor (C_1)	1.20	mm^{-1}
Ve	effective volume	4653.81	mm^3
le	effective length	74.70	mm
Ae	effective area	62.30	mm^2
Wt	mass of core set	≈ 23.0	g



Characteristic

GRADE	AL (nH/N ²)	μ_i
	f=10kHz U=0.25V	f=10kHz U=0.25V
R5K	$2350 \pm 25\%$	≈ 5000
R7K	$3500 \pm 25\%$	≈ 7000
R10K	$4650 \pm 30\%$	≈ 10000