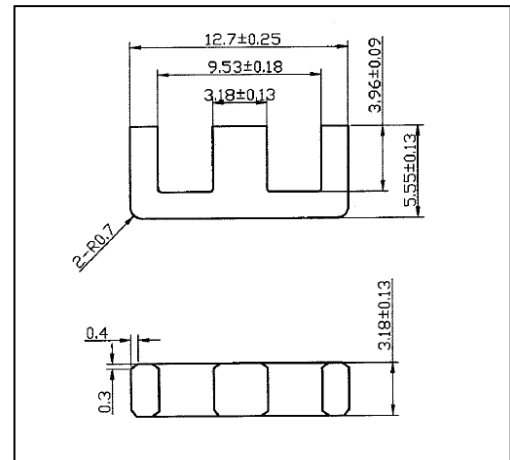


CORE SETS

Effective core parameters

SYMBOL	PARAMETER	VALUE	UNIT
$\Sigma(I/A)$	core factor(C_1)	28.32	cm^{-1}
l_e	effective length	2.86	cm
A_e	effective area	0.101	cm^2
V_e	effective volume	0.288	cm^3



Characteristic

GRADE	AL(nH/N ²)	CORE LOSS (mw/cm ³) Max *		
	f=10KHz V= 0.05V	f=100KHz B=14mT T=25°C	f=250KHz B=10mT T=25°C	f=500KHz B=5mT T=25°C
-2				
-8				
-18	29	52.9	74.8	42.6
-26	38	95.5	201.3	159.9
-28				
-30				
-33				
-34				
-35				
-38				
-40				
-52	38	66.7	109.3	72.5

*备注：CORE LOSS指压制标准环DT50后的材料损耗标准