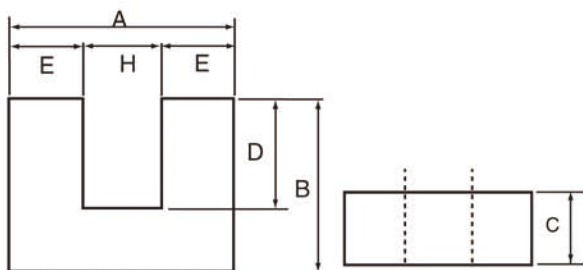
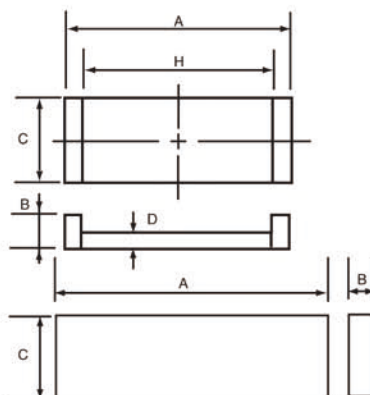


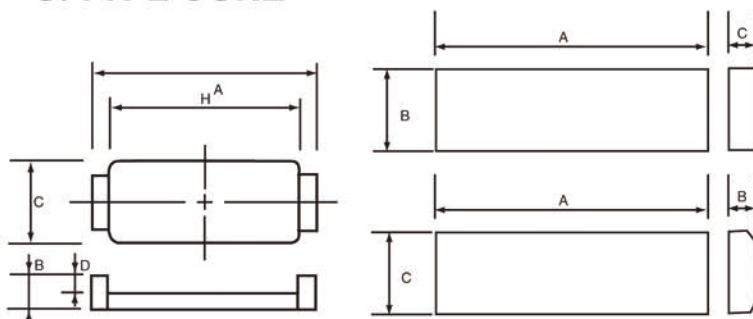
UU TYPE CORE


Fig. 1

UI TYPE CORE


Fig. 3

UI TYPE CORE


Fig. 2

Dimensions and Magnetic Parameters

AL: UNIT nH

CORES SERIES	Fig.	Dimensions (mm)						Magnetic dimensions				AL (nH/N ²) ±25%	
		A	B	C	D	E	H min	C1 mm ²	Le (mm)	Ae (mm ²)	Ve (mm ³)	NP1	
UU 10.5	1	10.50±0.30	7.80±0.20	5.00±0.20	5.25±0.25	2.50typ	5.20	3.13	40.00	12.80	510	600	
UU 12	1	12.00±0.30	9.20±0.20	3.95±0.25	5.00±0.25		4.05	2.72	42.10	15.50	650	875	
UU 15	1	15.20±0.40	11.50±0.20	6.40±0.25	6.30±0.25	5.00typ	5.00	1.55	50.50	32.60	1650	1280	
UU 15.7	1	15.70±0.40	10.20±0.20	6.00±0.25	6.55±0.25	4.40typ	6.60	2.04	50.01	24.50	1230	950	
UU 20	1	20.50±0.50	13.60±0.25	11.00±0.25	8.60±0.25	5.00±0.20	10.20	1.29	71.10	55.00	3910	1700	
UU 23	1	23.10±0.50	13.00±0.25	6.30±0.25	6.70±0.25	6.30±0.20	10.50	1.70	67.60	39.69	2683	1200	
UI 21	2	21.00±0.30	3.30±0.20	10.00±0.20	1.90±0.20		16.20	3.08	41.63	13.49	561.60	530	
UI 25.5	2	25.50±0.30	3.80±0.20	9.80±0.25	2.05±0.20		20.95	3.15	51.66	16.40	847.20	600	
UI 30	3	29.70±0.30	3.45±0.15	2.90±0.15	2.00±0.15	5.00 Ref.			NONE	NONE	NONE	325	

AL Values are measured 10KHz 10mv 0.35m/m 2uew 100Ts.