

UR TYPE CORE

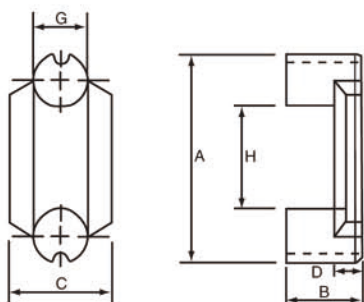


Fig. 1

CITYPE CORE

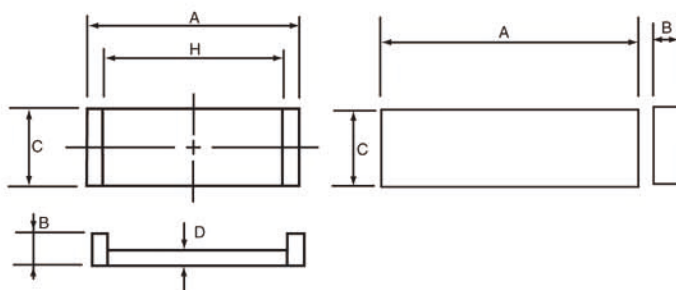


Fig. 2

SQI TYPE CORE

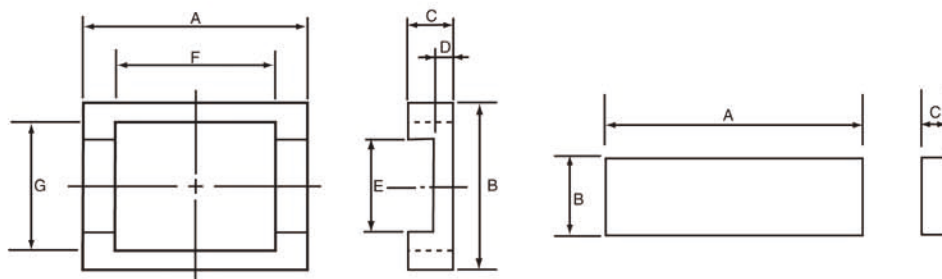


Fig. 3

Dimensions and Magnetic Parameters

AL: UNIT nH

CORES SERIES	Fig.	Dimensions (mm)								Magnetic dimensions				AL (nH/N ²) ±25%
		A	B	C	D	E	F	G	H min	C1 mm ²	Le (mm)	Ae (mm ²)	Ve (mm ³)	NP1
UR 38	1	38.00±0.60	12.00±0.30	18.60±0.30	8.00±0.30			11.00 Ref	16.00	1.22	84.73	69.17	5860	1580
CI 25.8	2	25.80 ^{+0.50} _{-0.10}	2.20±0.20	5.50±0.15	1.05±0.10				23.30	9.49	52.50	5.53	290.3	200
SQI 20	3	19.60±0.25	15.00±0.20	3.70±0.10	1.70±0.10	9.00typ	13.90Min	11.70 Min						58
SQI 20	3	19.60±0.25	15.00±0.20	4.60±0.10	1.85±0.10	7.00typ	15.40Min	11.20 Min						450
SQI 21	3	21.20±0.30	11.80±0.25	3.50±0.10	1.20±0.10	7.00typ	15.95Min	8.60 Min	0.50					300
SQI 24	3	23.80±0.30	9.80±0.20	3.50±0.05	1.30±0.05	5.70±0.10	19.2±0.3	7.3±0.2	0.50					340

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