

Type C: SMD TRANSFORMERS

FEATURE:

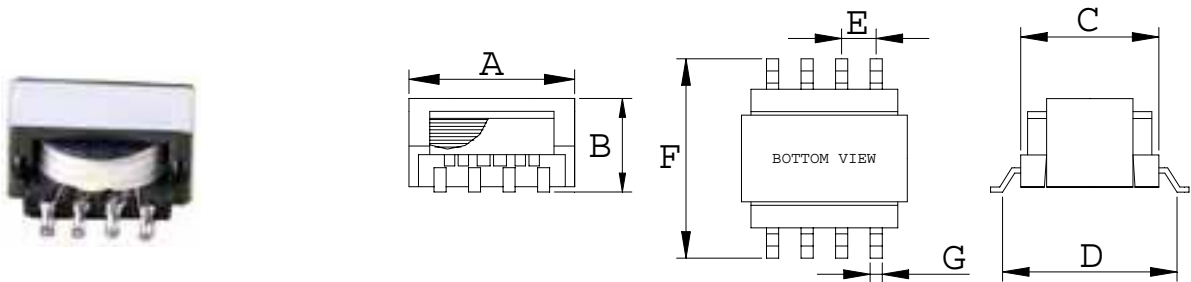
Very small, thin sized for density surface mounting.

High precision processing technology employed to generate high accuracy closed magnetic circuit, high inductance Q characteristic.

Has multi-terminals to allow for multi-terminal transformers to be designed.

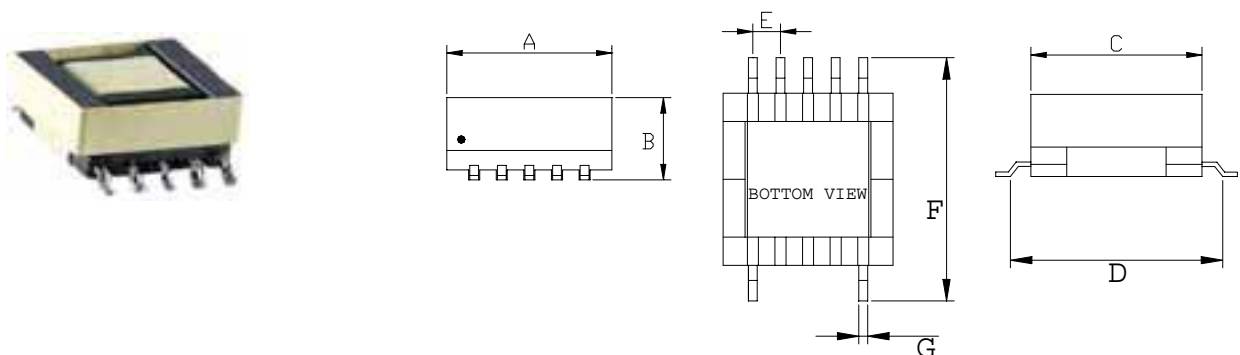
APPLICATIONS:

Filters for communication equipment, Power converter, Computer, PDA, DSC.



TYPE:ER(SMD) UNIT:mm

P/N \ DIMENSION	A max	B max	C ±0.2	D ±0.2	E ±0.2	F ±0.2	G ±0.1
TF-ER075-SXX(4:4)	8.3	6	6.6	8	1.75	9.3	0.6
TF-ER095-SXX(4:4)	10.5	6.5	8.1	10	2.0	11.6	0.7
TF-ER115-SXX(4:4)	12.5	6.5	9.2	11	2.0	12.2	0.7
TF-ER115-SXX(5:5)	12.5	6.5	9.2	11	2.0	12.2	0.7
TF-ER145-SXX(5:5)	15.5	8	11.9	14	2.5	15.9	0.7



TYPE:EPC.EFD UNIT:mm

P/N \ DIMENSION	A max	B max	C max	D ±0.2	E ±0.2	F ±0.2	G ±0.1
TF-PC130-SXX(5:5)	14.5	8	14	17.2	2.5	19.65	0.7
TF-FD150-SXX(5:5)	16.5	8.5	16	29.7	5.0	31.5	0.7

Specifications other than above will be furnished upon request.