

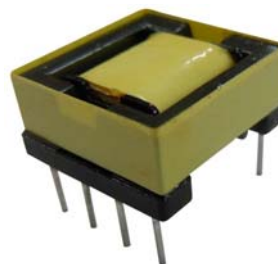
# THT POWER TRANSFORMERS

## EFD Platforms – Horizontal



### Features

- Low profile
- Multiple-output is available
- Operating frequency up to 500kHz
- Custom designs available



### Application

- Transformer for DVC, DSC,OA, Adaptor,TV,Automotive,DVD,Blue-ray Recorder

### Specifications

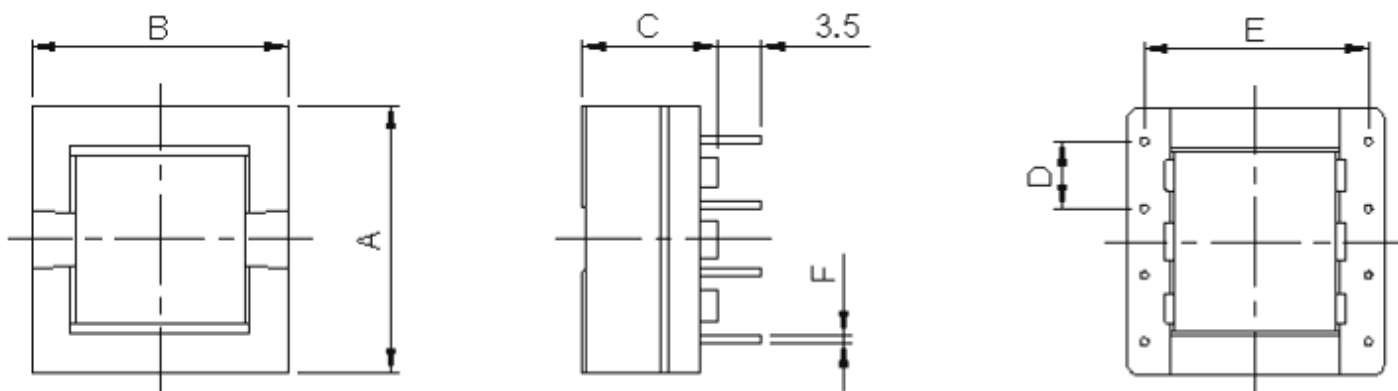
Size	Fig.	A (Max.)	B (Max.)	C (Max.)	D (Nom.)	E (Nom.)	F (Nom.)	Pins (Optional)	fsw (kHz)	Output Power (W) <sup>2</sup>
EFD15	1	18	17	10	3.75	13.75	Φ0.6	4x4	100	15
EFD20	1	23	23	12	5.0	17.5	Φ0.6	4x4	100	20
EFD25	2	27	28	17	5.0	22.5	Φ0.8	5x5	100	30
EFD30	3	32	32	17	5.0	27.5	Φ0.8	6x6	100	50

1. Operating Temperature: -40°C~+125°C(Includes temperature when the coil is heated).

2. Output power is only for reference at flyback topology and switching frequency 100kHz.

### Mechanical

Fig. 1



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Fig. 2

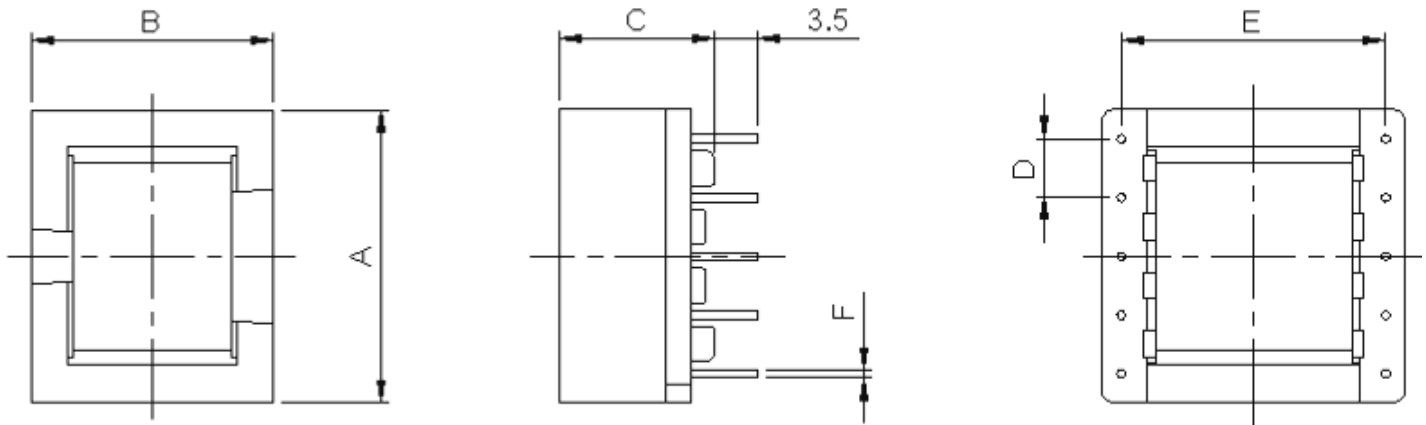


Fig. 3

