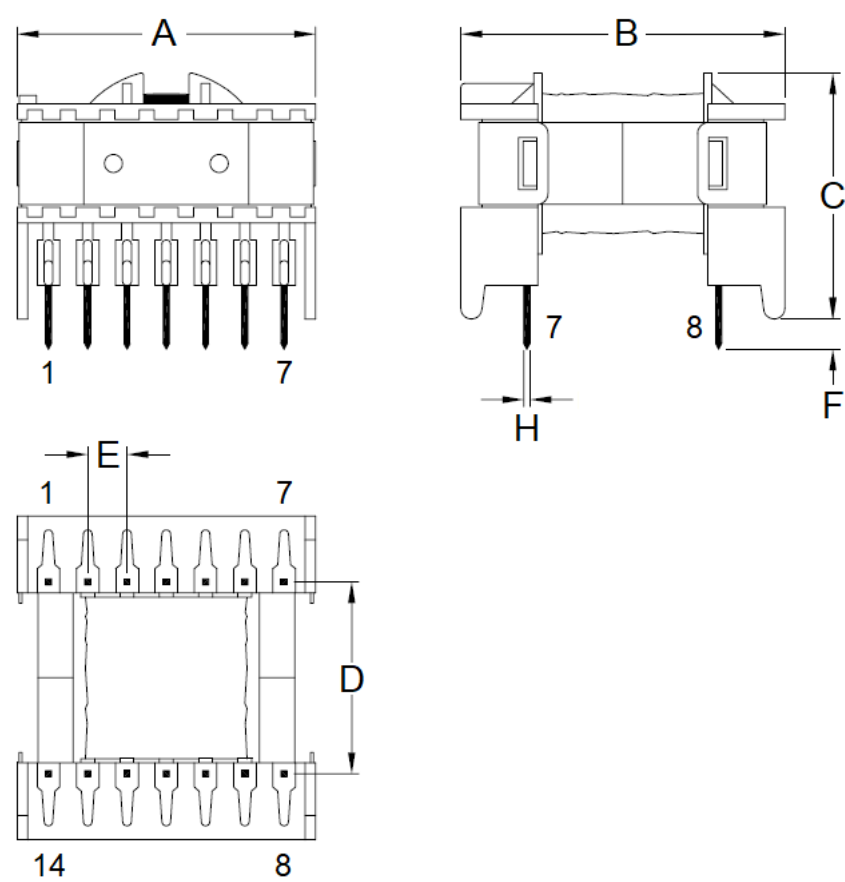


1. Part No. Expression

ETDD4HTF - 50738
(a) (b) (c) (d) (e) (f)

- (a) Series Code
- (b) Dimension Code
- (c) Category Code
- (d) Type Code
- (e) Packaging Code
- (f) Internal Code

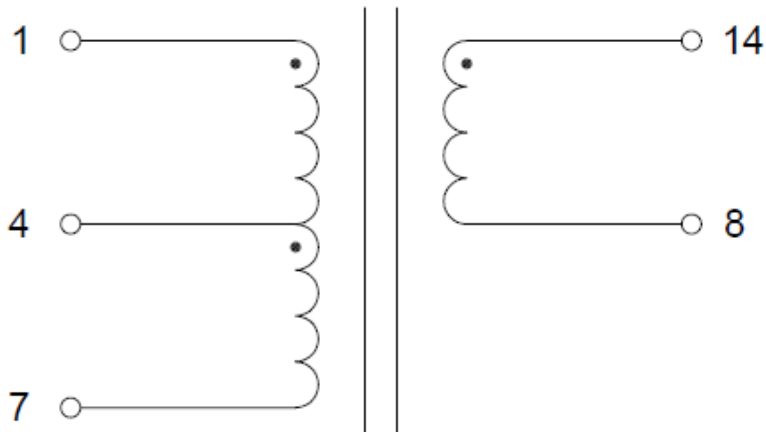
2. Configuration & Dimensions (Unit: mm)



A	B	C	D	E	F	H
40.0 Max	44.0 Max	35.0 Max	25.4±0.3	5.0±0.3	4.0±0.5	SQ0.8 Ref

NOTE: Specifications subject to change without notice. Please check our website for latest information.

3. Schematic



4. Material List

1	Bobbin	PBT
2	Core	ETD34
3	Wire	Polyurethane DD
4	Tape	Polyester Film
5	Varnish	Synthite AC-43
6	Clip	ETD34

5. GENERAL SPECIFICATION

- (a) Operating Temperature Range: -25°C to +105°C
- (b) Insulation Class: B (130°C)

6. ELECTRICAL CHARACTERISTICS

Inductance (mH) $\pm 25\%$ 1-7	Test Frequency	DCR (m Ω) Max @25°C		
		1-4	14-8	4-7
0.49	50mV/10KHz	14	56	18

NOTE: Specifications subject to change without notice. Please check our website for latest information.