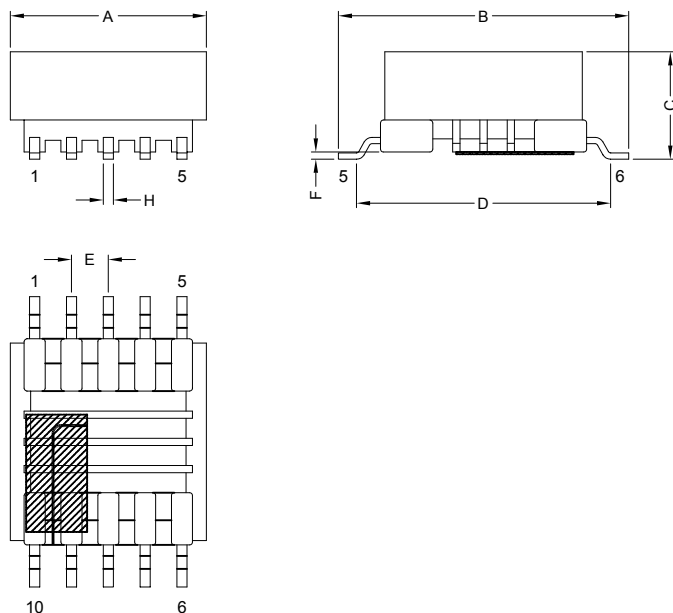


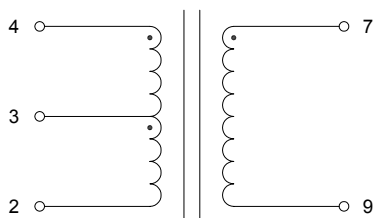
1. CONFIGURATION & DIMENSIONS :



Unit:m/m

A	B	C	D	E	F	H
14.00 Max.	20.50 Max.	8.00 Max.	17.20±0.10	2.50±0.20	0.10 Ref.	0.70x0.43 Ref.

2. SCHEMATIC :



3. SCHEMATIC :

- a) Bobbin : LCP
- b) Core : EPC13
- c) Wire : Polyurethane (1UEW)
- d) Tape : Polyester Film
- e) Varnish : Synthite AC-43



RoHS Compliant

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

24.06.2008



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4. GENERAL SPECIFICATION :

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

5. ELECTRICAL CHARACTERISTICS :

Part No.	Inductance (L)	Conditions	Test Frequency	DCR @ 25°C
EPCB3HSF-50744	L : (4-2) = 34uH ~ 52uH	-	10KHz 0.1V	(4-2) = 0.2Ω Max.
				(7-9) = 77Ω Max.



RoHS Compliant

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