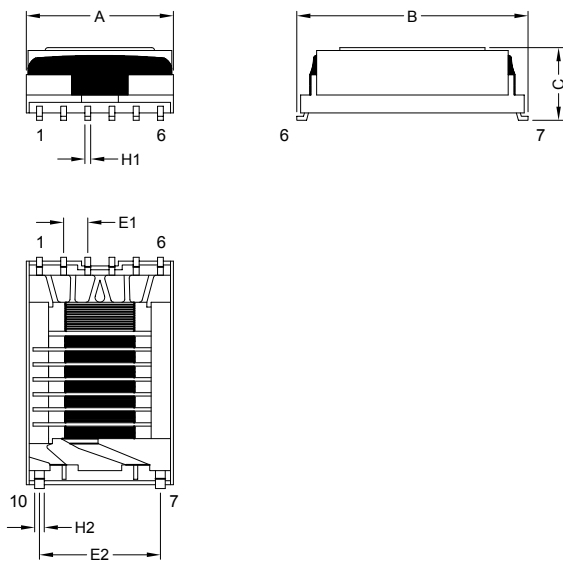


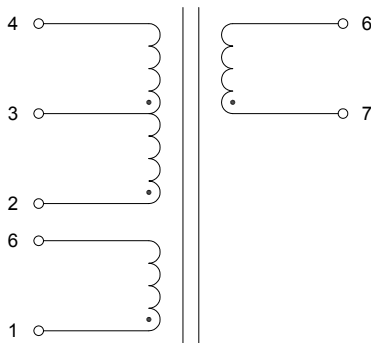
1. CONFIGURATION & DIMENSIONS :



Unit:m/m

A	B	C	E1	E2	H1	H2
16.50 Max.	26.00 Max.	8.00 Max.	2.50±0.20	12.50±0.20	0.60 Ref.	1.00 Ref.

2. SCHEMATIC :



3. SCHEMATIC :

- a) Bobbin : LCP
- b) Core : UI14.8
- c) Wire : Polyurethane DD (1UEW+NY)
- d) Tape : Polyester Film
- e) Mylar Film : 1mil
- f) Epoxy : 9001A/B



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
SUIB4HSF-50571	L : (2-4) = 20uH±15%	-	1KHz 1V	(2-4) = 0.12Ω Max.
				(7-10) = 425Ω Max.
				(1-6) = 0.035Ω Max.



RoHS Compliant

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