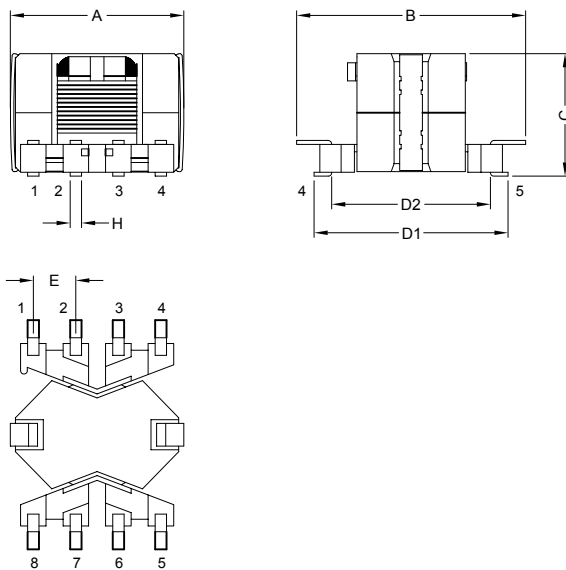


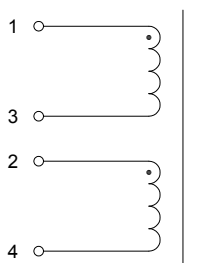
### 1. CONFIGURATION & DIMENSIONS :



Unit:m/m

A	B	C	D1	D2	E	H
19.60 Max.	22.00 Max.	13.00 Max.	18.00±0.20	14.60±0.20	3.75±0.20	Ø1.00 Ref.

### 2. SCHEMATIC :



### 3. SCHEMATIC :

- a) Bobbin : FR-530 (PET)
- b) Core : RM6
- c) Wire : Polyurethane DD (2UEW)
- d) Tape : Polyester Film
- e) Epoxy : 9001A/B
- f) Clip : RM6



**RoHS Compliant**

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

25.06.2008



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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
SRMA6VSF-50506	L : (1-3) = 4.41uH ~ 5.39uH	-	10KHz 0.01V	(1-4)tie:2.3 = 24mΩ Max.
	L : (2-4) = 4.41uH ~ 5.39uH	-	10KHz 0.01V	



**RoHS Compliant**

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25.06.2008



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