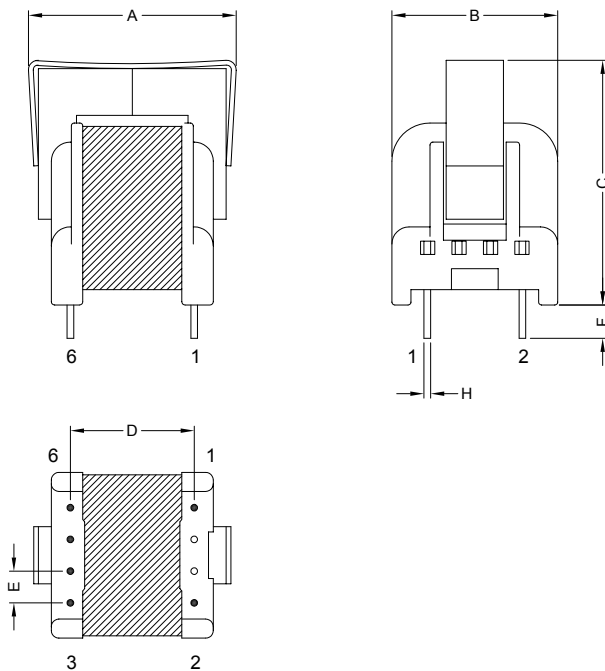


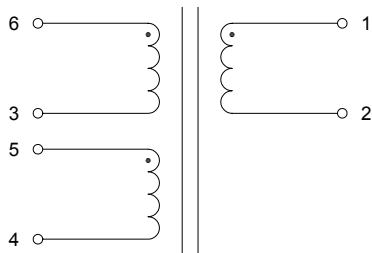
1. CONFIGURATION & DIMENSIONS :



Unit:m/m

A	B	C	D	E	F	H
23.00 Max.	18.50 Max.	27.50 Max.	13.00±0.30	3.30±0.30	3.30±0.50	Ø0.70 Ref.

2. SCHEMATIC :



3. SCHEMATIC :

- a) Bobbin : PBT
- b) Core : UU15.7
- c) Wire : Polyurethane DD (1UEW)
- d) Tape : Polyester Film
- e) Mylar Tape : 12mil
- f) Varnish : Synthite
- g) Clip : UU15.7



RoHS Compliant

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

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4. GENERAL SPECIFICATION :

- a) Operating Temperature Range : -10°C to +85°C
- b) Insulation Class : A (105°C)

5. ELECTRICAL CHARACTERISTICS :

Part No.	Inductance (L)	Conditions	Test Frequency	DCR @ 25°C
SUUB5VTF-50684	L : (1-2) = 112mH±15%	-	1KHz 0.1V	(1-2) = 72Ω±15%
	L : (6-3) = 56uH±15%	-	1KHz 0.1V	(6-3) = 580mΩ±15%
	L : (5-4) = 1.55uH±15%	-	1KHz 0.1V	(5-4) = 54.5mΩ±15%



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