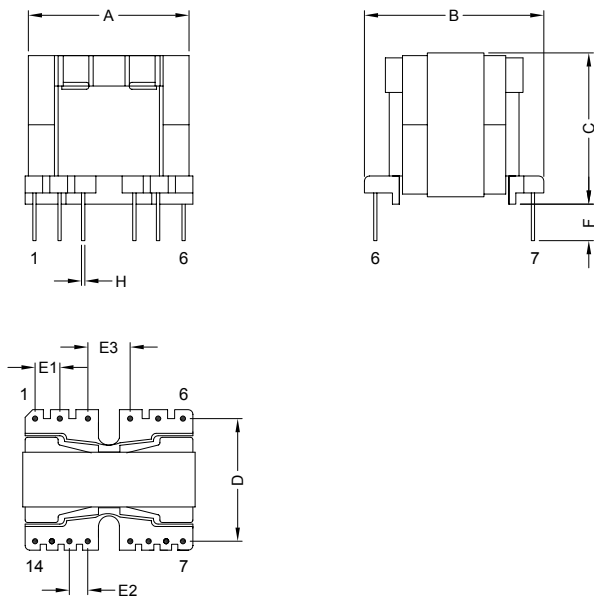


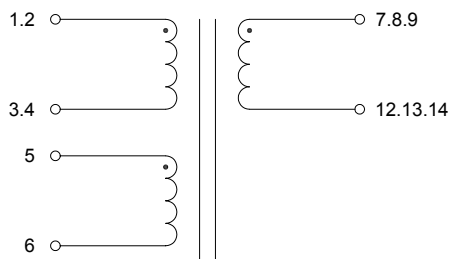
1. CONFIGURATION & DIMENSIONS :



Unit:m/m

A	B	C	D	E1	E2	E3	F	H
23.80 Max.	23.80 Max.	21.00 Max.	20.32±0.30	3.81±0.30	2.54±0.30	5.08±0.30	6.00±0.50	Ø0.70 Ref.

2. SCHEMATIC :



3. SCHEMATIC :

- a) Bobbin : Phenolic
- b) Core : PQ20
- c) Wire : Polyurethane DD (UEW)
- d) Tape : Polyester Film
- e) Varnish : Synthite AC-43
- f) Wire : Triple Insulation Wire TEX-E



RoHS Compliant

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

19.06.2008



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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
SPQC0VTF-50115	L : (1.2-3.4) = 30mH Min.	-	300KHz 0.1V	(1.2-3.4) = 6.4mΩ Max.
				(7.8.9-12.13.14) = 26mΩ Max.
				(5-6) = 152mΩ Max.



RoHS Compliant

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