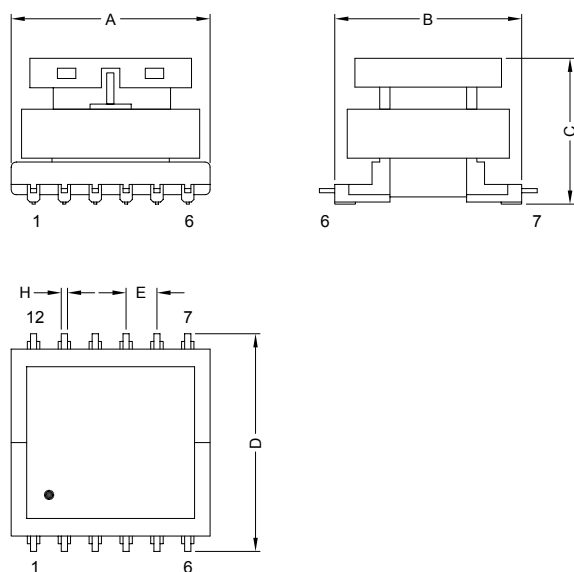


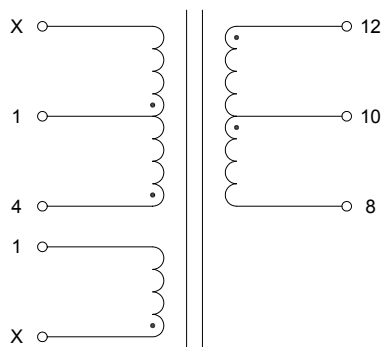
### 1. CONFIGURATION & DIMENSIONS :



Unit:m/m

| A          | B          | C          | D          | E         | H           |
|------------|------------|------------|------------|-----------|-------------|
| 15.80 Max. | 14.70±0.30 | 15.00 Max. | 17.80 Max. | 2.54±0.20 | SQ0.50 Ref. |

### 2. SCHEMATIC :



### 3. SCHEMATIC :

- a) Bobbin : Nylon
- b) Core : EE13
- c) Wire : Polyurethane DD (2UEW)
- d) Cover : Nylon
- e) Wire : Triple Insulation Wire
- f) Varnish : Synthite AC-43



**RoHS Compliant**

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

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PG. 1

#### 4. GENERAL SPECIFICATION :

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

#### 5. ELECTRICAL CHARACTERISTICS :

| Part No.       | Inductance<br>( L )    | Conditions | Test<br>Frequency | DCR<br>@ 25°C       |
|----------------|------------------------|------------|-------------------|---------------------|
| SEEB3HSF-10351 | L : (4-1) = 1370uH±10% | -          | 10KHz 0.1V        | (4-1) = 3.9Ω Max.   |
|                |                        |            |                   | (12-10) = 18mΩ Max. |
|                |                        |            |                   | (10-8) = 132mΩ Max. |



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