



### High-frequency transformer

### SMD ER14.5 Series

#### Parameters/Dimensions:

##### SMD ER14.5 Type 1

Information:

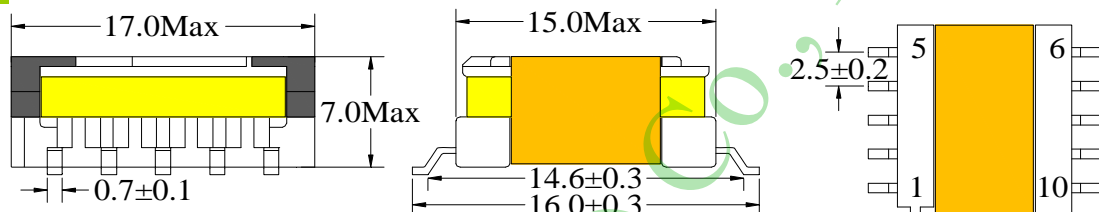
Shape:ER14.5

1 Power:6W

2 Mounting Orientation: Vertical

3 Size: 17 (W) \* 15(L) \* 7(H)

4 Effective Ae (mm<sup>2</sup>):17.6



##### SMD ER14.5 Type 2

Information:

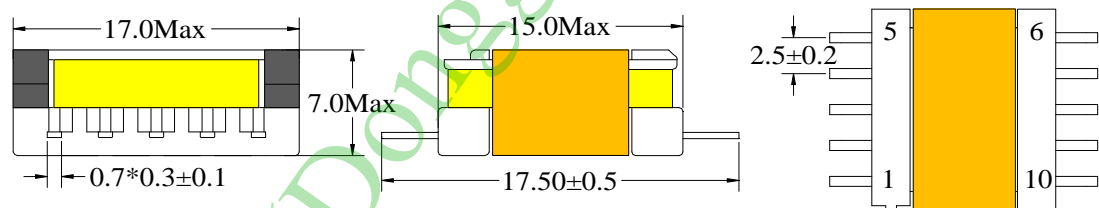
Shape:ER14.5

1 Power:6W

2 Mounting Orientation: Vertical

3 Size: 17 (W) \* 15(L) \* 7(H)

4 Effective Ae (mm<sup>2</sup>):17.6



#### Note:

Bobbin type listed in the traditional style, transformer design parameters to customer needs or to inject prevail.

#### ER series high-frequency transformer features:

Coupled good location, in the column for the round, easy winding and winding area increases, can be designed to power large and small leakage inductance of the transformer.

#### Uses:

TV power supply, display, switching power supply, navigation, LED power supply