



### High-frequency transformer

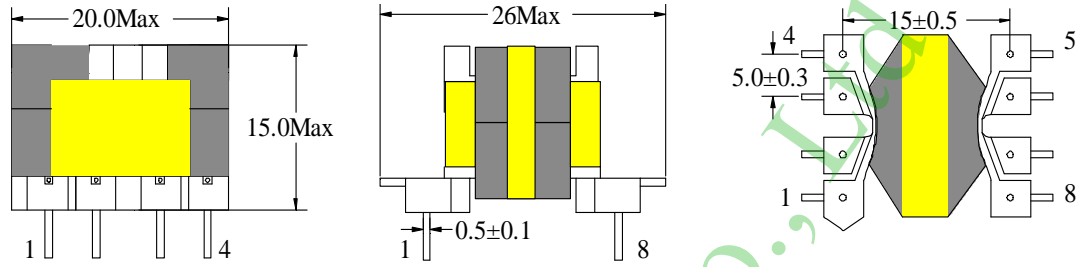
### RM6 Series

#### Parameters/Dimensions:

##### RM6 Type 1

Information:

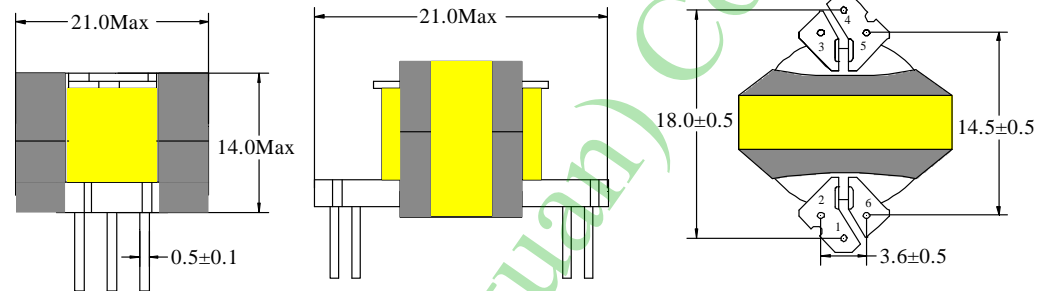
- Shape: RM6
- 1 Power: 18W
- 2 Mounting Orientation: Vertical
- 3 Size: 20 (W) \* 26 (L) \* 15(H)
- 4 Effective Ae (mm2): 37



##### RM6 Type 2

Information:

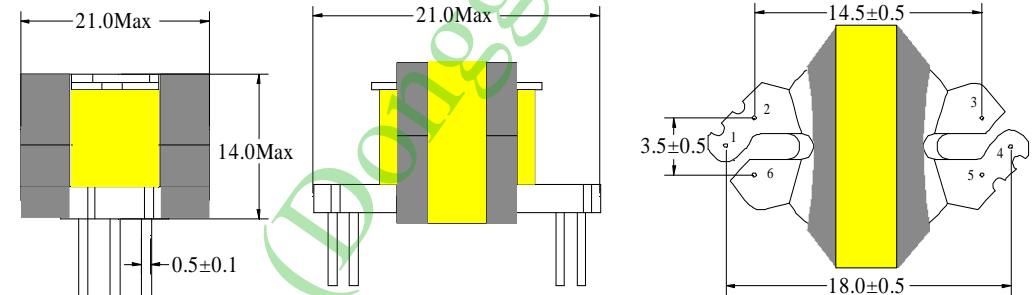
- Shape: RM6
- 1 Power: 18W
- 2 Mounting Orientation: Vertical
- 3 Size: 21 (W) \* 21 (L) \* 14(H)
- 4 Effective Ae (mm2): 37



##### RM6 Type 3

Information:

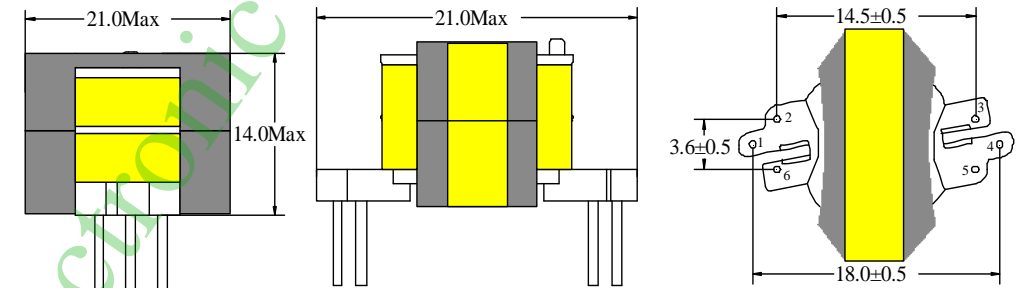
- Shape: RM6
- 1 Power: 18W
- 2 Mounting Orientation: Vertical
- 3 Size: 21 (W) \* 21 (L) \* 14(H)
- 4 Effective Ae (mm2): 37



##### RM6 Type 4

Information:

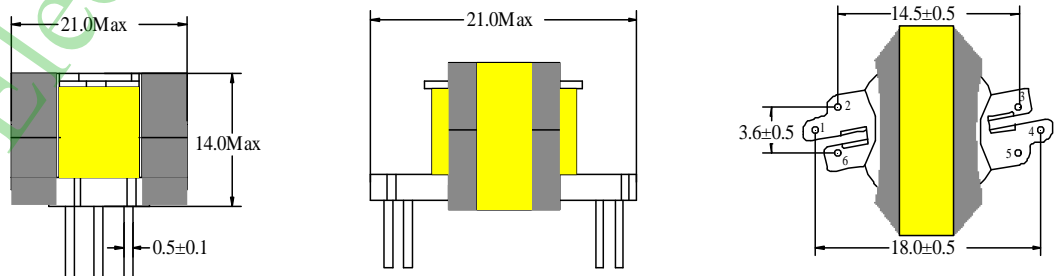
- Shape: RM6
- 1 Power: 18W
- 2 Mounting Orientation: Vertical
- 3 Size: 21 (W) \* 21 (L) \* 14(H)
- 4 Effective Ae (mm2): 37



##### RM6 Type 5

Information:

- Shape: RM6
- 1 Power: 18W
- 2 Mounting Orientation: Vertical
- 3 Size: 21 (W) \* 21 (L) \* 14(H)
- 4 Effective Ae (mm2): 37



#### Note:

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

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

Magnetic shielding effect, anti-interference ability, magnetic flux leakage small, distributed capacitance low, skeleton with multiple pin, multiple output transformer can be designed, high-density mounting. However, poor heat dissipation, higher safety costs.

#### Uses:

Auxiliary power transformers, drive transformers, wideband transformers, carrier filter, high stability of the filter. Mainly used in carrier communication, networking, digital television, electronic equipment and other fields.