

# Ring common mode inductors



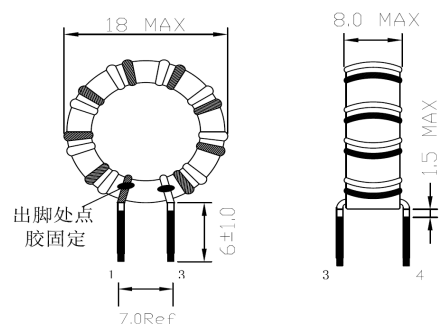
Core:T14X9X5-C R15K

Copper wire:2UEW

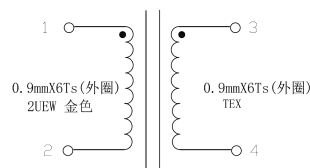


| Part Number  | Electrical Specifications @25°C |                                       |            |                                                        |
|--------------|---------------------------------|---------------------------------------|------------|--------------------------------------------------------|
|              | Core                            | Inductance<br>(1KHZ/0.25)<br>(uH Min) | Turns      | Withstand Voltage<br>PIN1,2 TO PIN3,4<br>3S 1mA Max(V) |
| 103062300353 | T14X9X5                         | 150                                   | 0.90mmx6Ts | 600                                                    |

## MECHANICAL



## SCHEMATICS



- 1.Double wire and wound
- 2.The exit of the foot should be fixed with black epoxy
- 3.Must be soaked in vacuum Operating Temperature

## Packaging material requirements

- 1.Cartan and bubble wrap
- 2.The foam thickness is 5mm thicker than the pin length  
(Prevent component deformation)