

## WR51(R180) Twisted Waveguide, RWGT51-L 14.5-22GHz, UBR180 Flange

## Dimensions(mm) Tolerance ± 1%

## **Electrical & Environmental**

| Frequency Range   | 14.5-22GHz  |
|-------------------|-------------|
| VSWR              | 1.2 Max     |
| Temperature Range | -55°C~+85°C |

| Mechanical | & Product | Information |
|------------|-----------|-------------|

| Product Number | RWGT51-L                  |  |
|----------------|---------------------------|--|
| Product Type   | Twisted Waveguide         |  |
| Waveguide 1    | WR51(R180), UBR180 Flange |  |
| Waveguide 2    | WR51(R180), UBR180 Flange |  |
| Waveguide Body | Copper, grey painted      |  |
| Center Contact | Copper, pickling          |  |

| Product Selection,Customizable |       |        |        |  |  |
|--------------------------------|-------|--------|--------|--|--|
| RFTOP P/N                      | L(mm) | L2(mm) | IL(dB) |  |  |

## Notes

- 1. Customized services include: length and structure and flange type.
- 2. The marked loss is the theoretical estimated loss, for reference only, the specific product after processing test shall prevail.
- 3. Please refer to the second page of the specification of typical electrical performance measured curve.