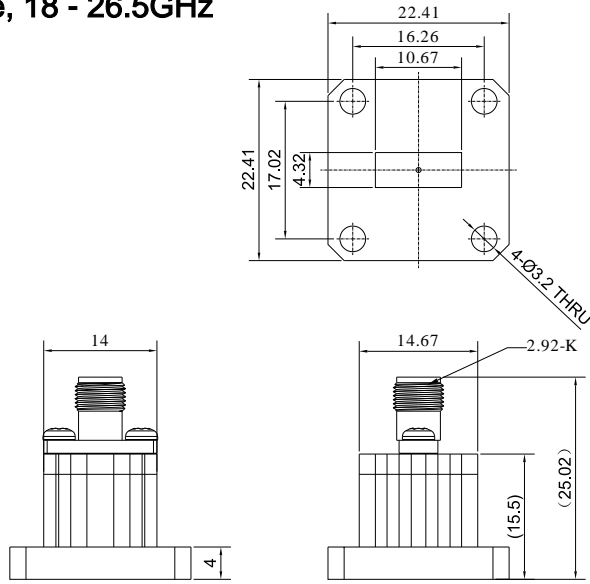


## WR-42 to 2.92mm Female Straight Waveguide to Coax Adapters with UBR220 Flange, 18 - 26.5GHz

WR42/2.92-UBR220-K-T



### Product Configuration

|                           |          |
|---------------------------|----------|
| Body Style                | Straight |
| Flange Designation        | UBR220   |
| Waveguide Size            | WR-42    |
| Connector Series          | 2.92mm   |
| Connector Polarity        | Standard |
| Connector Gender          | Female   |
| Connector Impedance (Ohm) | 50       |

### Electrical Specifications

|                 |            |
|-----------------|------------|
| VSWR            | 1.25       |
| Insertion Loss  | ≤0.25      |
| Frequency Range | 18-26.5GHz |

### Mechanical Data

|               |        |
|---------------|--------|
| Weight (g)    | 28.6 g |
| Body Material | Brass  |

### Environmental Specifications

|                             |                  |
|-----------------------------|------------------|
| RoHS Compliant              | Yes              |
| Operating Temperature Range | -30 °C to +70 °C |