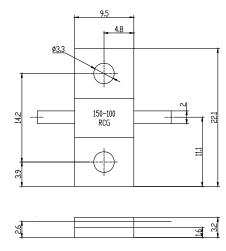


#### Model UCL150-100RCG

# **High Power Resistors**

# 150Watts DC-1GHz





# **SPECIFICATIONS**

**Max VSWR**: ≤1.35

Standard Resistance: 100Ω

Capacitance: 3.5pF

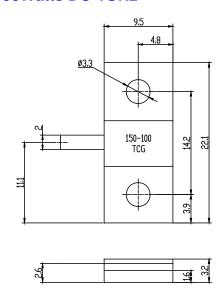
Temperature Range: 0.2 °C/W

Dimensions: 22.1×9.5×3.2mm

### Model UCL150-100TCG

# **High Power Resistors**

# 150Watts DC-1GHz





# **SPECIFICATIONS**

**Max VSWR**: ≤1.35

Standard Resistance:  $100 \Omega$ 

Capacitance: 3.5pF

Temperature Range: 0.28 °C/W

Dimensions: 22.1×9.5×3.2mm

Note:1. Resistance tolerance: standard tolerance ±5%,±2%.

- 2. Resistance range: 0.5-20000Ω, standard 50-100Ω.
- 3. Use additional lumped element and matched line to get lower VSWR.
- 4. Operation board and lead can be made according to customer's demand.
- 5. Machining tolerance is ±0.10, shortest lead length is 3.8mm, except special note.
- 6. Resistances without bottom board are expressed with –W at the end of model no.
- 7. Custom designed for special demand.