

PART NUMBER

KAT177994-XX

REV.

DATE

COMMENTS

INITIAL

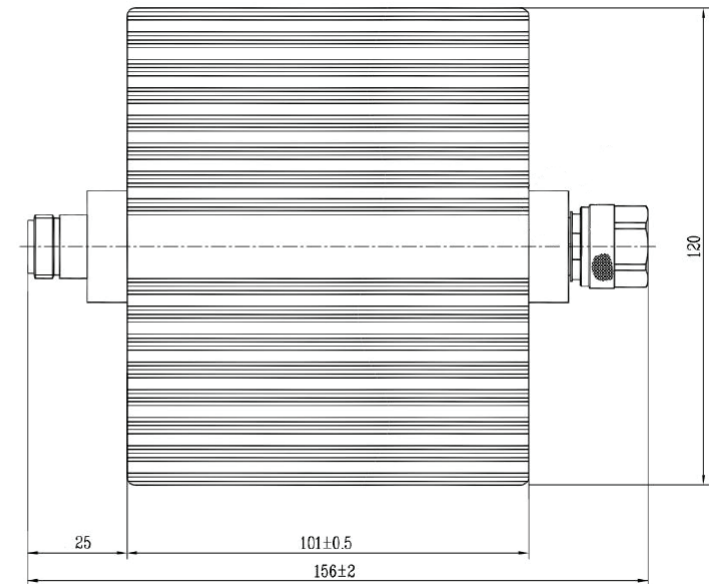
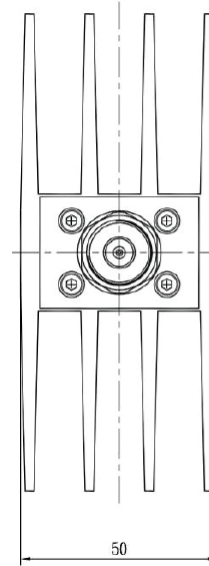
Electrical Data

Impedance 50 Ω
 Power Rating 100 Watts @25°C derated linearly to 0 watts @ 125°C
 Peak Power 5kW (5 μ s pulse width, 1% duty cycle)
 Frequency Range DC-4 GHz
 Attenuation Range
 6-10dB \pm 0.7dB
 11-20dB \pm 0.7dB
 21-30dB \pm 0.8dB
 31-40dB \pm 0.8dB
 50-60dB \pm 1.0dB

V.S.W.R 1.20 maximum

Mechanical Data

Temperature Range: -55 °C - 125 °C
 Temperature Coefficient <0.0004 dB/dB/°C

RoHS Compliant

Drawing not to scale. Dimensions for reference only

Units: mm

Konnect RF

WWW.KONNECTRF.COM
 1-800-790-5887

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DESCRIPTION

Fixed Attenuator, N Male/Female, Uni-Directional

CAGE CODE

664U0

SIGNATURE

X

XX = Attenuation Value

Component

Body
 Center Contact

Material

Brass
 BeCu

Plating

Gold
 Gold

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 DESIGNS IS THE PROPERTY OF
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