

PART NUMBER

KAT178901-XX

REV.

DATE

COMMENTS

INITIAL

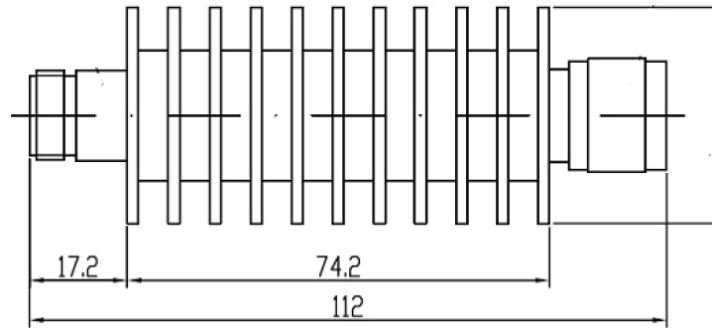
Electrical Data

Impedance 50 Ω
 Frequency Range DC - 2.5 GHz.
 Average Power 50W average to 25 °C ambient temperature, derated linearly to 5W @ 125 °C
 Peak Power 5KW (5 μ pulse width 1% duty cycle)
 VSWR 1.10 Max

Attenuation Value (dB)	3/6	10	20	30	40
Accuracy	± 0.3	± 0.3	± 0.3	± 0.3	± 0.3

Mechanical Data

Temperature Range: -55 °C - 125 °C



Drawing not to scale. Dimensions for reference only

Units: mm

RoHS Compliant

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

PART NUMBER

KAT178901-XX

DESCRIPTION

Fixed Attenuator, N Male/Female

CAGE CODE

664U0

SIGNATURE

X

THIS DRAWING INCLUDING THE
 DESIGNS IS THE PROPERTY OF
 KONNECT RF AND IS NOT TO
 BE USED FOR ANY PURPOSE
 WITHOUT OUR APPROVAL.

Component

Housing
 Male Pin
 Female Pin
 Connectors

Material

Aluminium
 Brass
 Beryllium Copper
 Brass

Plating

Black Anodized
 Gold
 Gold
 Nickel