

PART NUMBER

KTM178101

REV.

DATE

COMMENTS

INITIAL

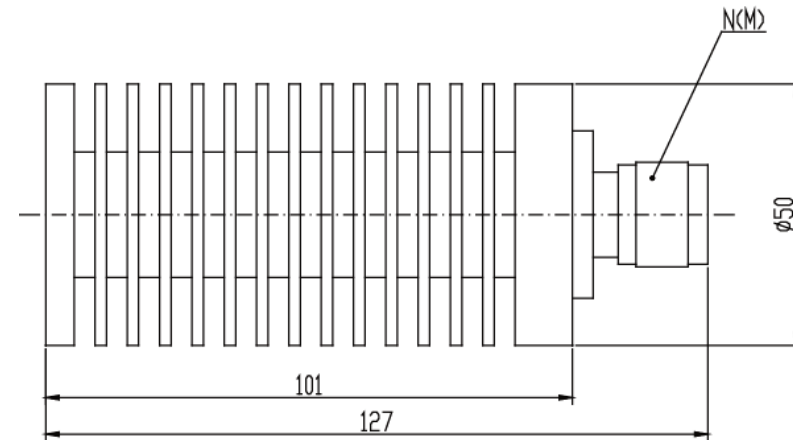
RoHS Compliant

Electrical Data

Impedance 50 Ω
 Frequency Range DC - 10 GHz.
 Average Power 50W
 Peak Power 1KW (5 μ s pulse width with 1% duty cycle)
 VSWR \leq 1.40

Mechanical Data

Temperature Range: -55 $^{\circ}$ C - 125 $^{\circ}$ C



Drawing not to scale. Dimensions for reference only

Units: mm

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

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DESCRIPTION **Termination, N Male Plug, DC-3 GHz**
1.10 VSWR, 50 Watts, 50 Ohm

CAGE CODE

664U0

SIGNATURE

X

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

Component

Body
 Male Pin
 Female Pin
 Connectors

Material

Aluminum, Black Anodize
 Brass
 BeCu
 Brass

Plating

Gold
 Gold
 Nickel