

PART NUMBER

**KTM178102**

REV.

DATE

COMMENTS

INITIAL

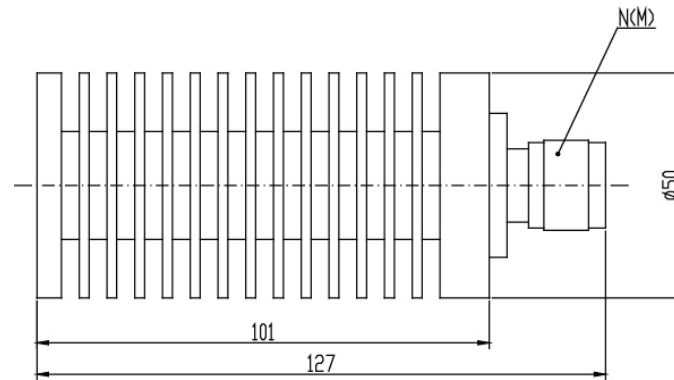
**Electrical Data**

Impedance 50  $\Omega$   
 Frequency Range DC - 3 GHz  
 VSWR 1.40 Max  
 Average Power 50 W  
 Peak Power 1KW (5 $\mu$ s pulse width with 1% duty cycle)

RoHS Compliant

**Mechanical Data**

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

**Drawing not to scale. Dimensions for reference only****Units: mm**

\* Drawing shows, N Male, But KTM178102 is Provided w/ N Female

**Konnnect RF**

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

PART NUMBER

**KTM178102**

DESCRIPTION

**Termination, N Female Jack**

CAGE CODE

**664U0**

SIGNATURE

X

**Component**

Body  
 Male Pin  
 Female Pin  
 Housing

**Material**

Brass  
 Brass  
 BeCu

**Plating**

Nickel  
 Gold  
 Gold  
 Black Anodize Aluminum

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