

PART NUMBER

**KTM178371**

REV.

DATE

COMMENTS

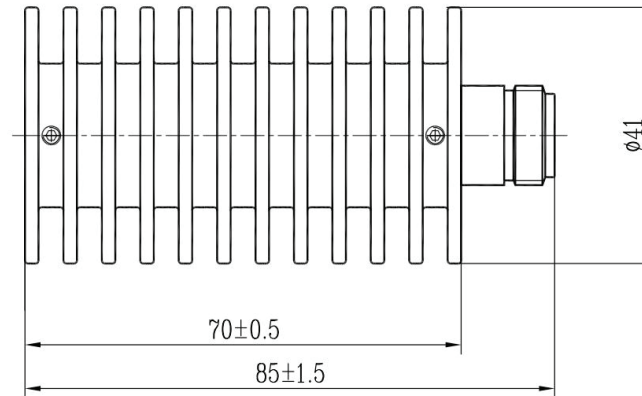
INITIAL

**Electrical Data**

Impedance	50 $\Omega$
Power Rating	50 Watts @25°C derated linearly to 0 watts @ 125°C
Peak Power	2.5kW (5 $\mu$ s pulse width, 1% duty cycle)
Frequency Range	DC-6 GHz
V.S.W.R	1.25 maximum
Input N female	

**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

**Termination, N Female Jack**

CAGE CODE

**664U0**

SIGNATURE

X

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**Component**

Housing  
Body  
Center Contact  
Insulator

**Material**

Aluminum Blacken Anodize  
Brass  
Brass  
PTFE

**Plating**

White Bronze  
Gold