PART NUMBER

## KTM177661

REV.	DATE	COMMENTS	INITIAL

### **RoHS Compliant**

#### **Electrical Data**

Impedance 50  $\Omega$ 

Frequency Range DC - 18 GHz.

Average Power 500 W(Unidirectional to 25°C ambient temp.

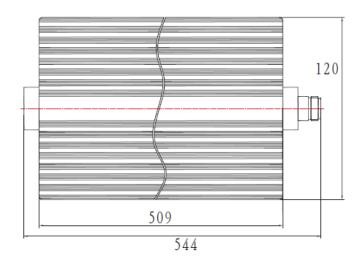
derated linearly to 10W @ 125°C)

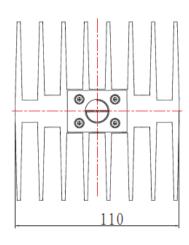
Peak Power 10,000 W (5usec pulse width: 0.5% duty cycle)

VSWR ≤ 1.35

#### **Mechanical Data**

Temperature Range: -50 °C - 125 °C





Drawing not to scale. Dimensions for reference only

Units: mm

\*Drawing Shows N Female Connector, KTM177661 Provided w/ N Male Connector

# **H** Konnect RF

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

PART NUMBER KTM	177661	DESCRIPTION  Termination, N Male Plug
cage code 664U0	SIGNATURE X	
DESIGNS IS T KONNECT RF	G INCLUDING THE HE PROPERTY OF AND IS NOT TO RANY PURPOSE R APPROVAL.	