PART NUMBER

KTM177255

REV. INITIAL

RoHS Compliant

Electrical Data

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Frequency Range} & \text{DC - 6 GHz} \end{array}$

VSWR DC - 3 GHz 1.15:1 Max. 3 - 6 GHz 1.25:1 Max.

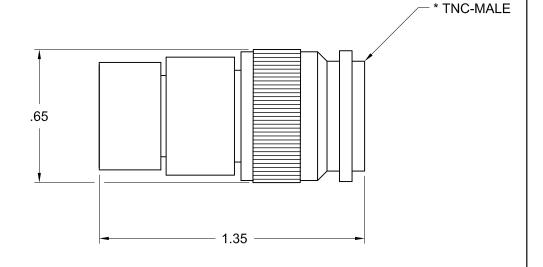
Average Power 2 Watts @ +25°C

Derates Linearly to 1 Watts @ + 125°C

Peak Power 2,000 Watts 5 sec pulse

0.05% duty cycle

Operating Temperature -55°C to +85°C



VSWR and Frequency Range Specifications are for reference and are dependant on cable type and other application specific conditions

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

H Konnect RF

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

KTM177255	DESCRIPTION Termination, TNC Male Plug		
THIS DRAWING INCLUDING THE DESIGNS IS THE PROPERTY OF KONNECT RF AND IS NOT TO BE USED FOR ANY PURPOSE WITHOUT OUR APPROVAL.	Component Connector Connector PIn Housing Insulator	Material Brass Be.Cu Brass PTFE	Plating White Bronze Gold White Bronze Virgin electrical grade