PART NUMBER

VSWR

KTM177648

REV.	DATE	COMMENTS	INITIAL

RoHS Compliant

Electrical Data

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

Input Power 15 Watts Avg @ 25°C

(Derated Linearly to 0.5 Watts @ 125 °C)

Peak Power 250 Watts Max

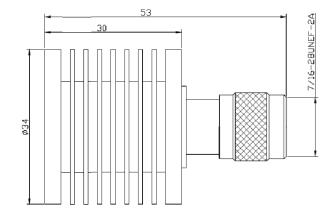
(5uSec Pulse, .05% Duty Cycle)

≤ 1.15 Max @ DC-3 GHz

≤1.25 Max @ 3-6 GHz

Mechanical Data

Durability 500 Cycle Min
Temperature Range: -40 °C - 125 °C



Drawing not to scale. Dimensions for reference only

Units: mm

PART NUMBER

H Konnect RF

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

KTM	177648	Termination, TNC Male Plug		
cage code 664U0	SIGNATURE X	Component	Material	Plating
DESIGNS IS T KONNECT RF	G INCLUDING THE HE PROPERTY OF AND IS NOT TO ANY PURPOSE R APPROVAL.	Body Center Contact Housing Insulator	Brass Brass Anodized Alui PTFE	White Bronze Nickel minum

DESCRIPTION