

PART NUMBER

**KAT177419-XX**

REV.

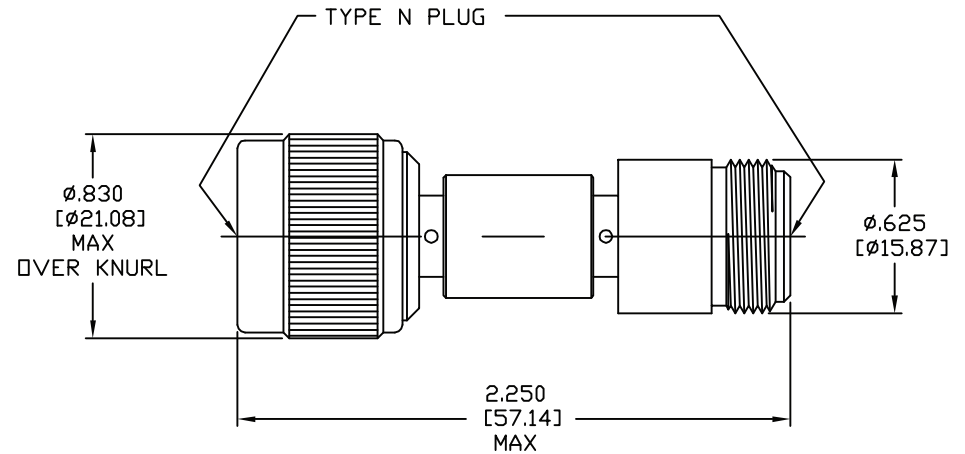
INITIAL

**Electrical Data**

Impedance	50 $\Omega$
Frequency Range	DC-12.4 GHz
Attenuation Accuracy	
0-6.0 dB	$\pm 0.30$ dB
6.5-12 dB	$\pm 0.50$ dB
13-19 dB	$\pm 0.75$ dB
20 dB	$\pm 0.50$ dB
30 dB	$\pm 0.75$ dB
VSWR (Max.)	
4-12.4 GHz	1.25:1
Average/RMS Power Max.	2 Watts
Peak Power	500 Watts

**Mechanical Data**

Operating Temperature	-65°C ~+ 125°C
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**RoHS Compliant**

Drawing not to scale. Dimensions for reference only

Units: inches (mm)

**Konnect RF**

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

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DESCRIPTION

**Fixed Attenuator, N Male/Female**

CAGE CODE

**664U0**

SIGNATURE

X

**Substitute attenuation value in dB for XX****Component**

Body  
Center Contact  
Insulator

**Material**

Stainless Steel  
Be.Cu  
PTFE

**Plating**

Passivated  
Gold

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