

PART NUMBER

**KAT177838-XX**

REV.

DATE

COMMENTS

INITIAL

**Electrical Data**

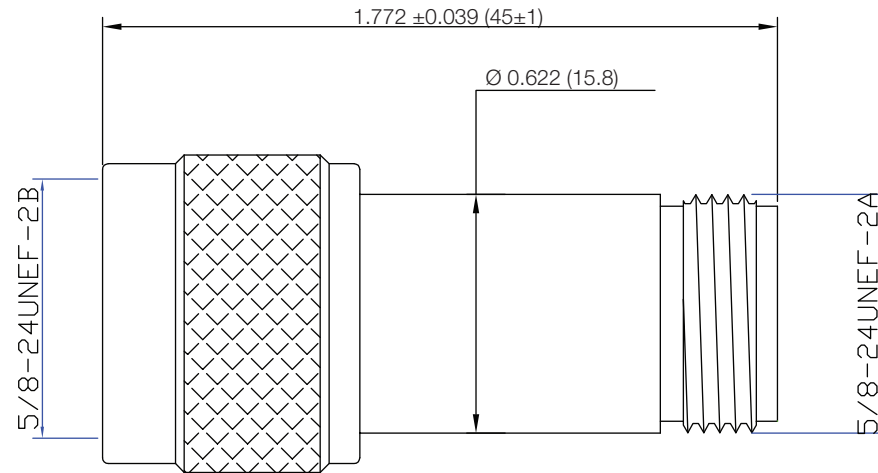
Impedance 50  $\Omega$   
 Frequency Range DC - 18 GHz.  
 Input power 2 Watts Avg @ 25 °C  
 Attenuation Accuracy

0-10dB  $\pm$  0.5 dB  
 20 , 30dB  $\pm$  0.7dB  
 40dB  $\pm$  1.0dB  
 1.35 Max @ DC-18GHz

VSWR

**Mechanical Data**

Durability 500 Cycles Min.  
 Temperature Range: -40 °C - 125 °C

**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, 1.85mm Male/Female**

CAGE CODE

**664U0**

SIGNATURE

X

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 DESIGNS IS THE PROPERTY OF  
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 BE USED FOR ANY PURPOSE  
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**Component**  
 Body  
 Center Contact  
 Insulator

**Material**  
 Brass  
 BeCu  
 PTFE

**Plating**  
 Nickel  
 Gold