

PART NUMBER

**KAT177446-XX**

REV.

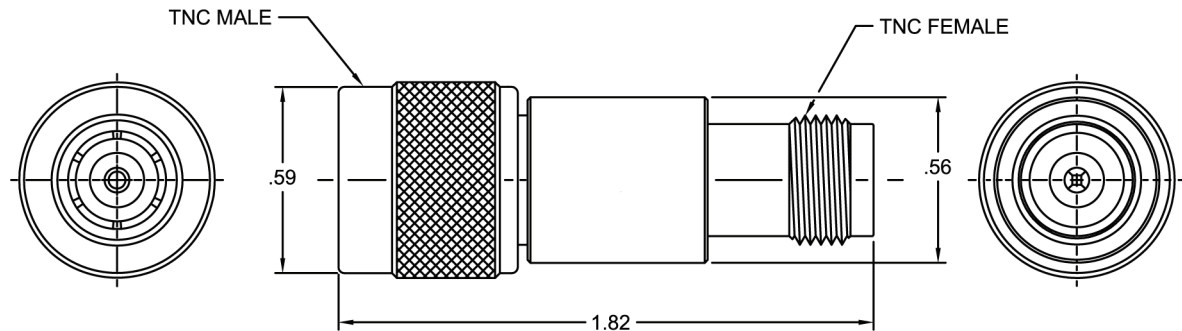
INITIAL

**Electrical Data****RoHS Compliant**

Impedance 50  $\Omega$   
 Frequency Range DC - 4 GHz  
 Power (Avg) 2 Watts @ +25°C Derates Linearly to 0.75 Watts @ +85°C  
 Power (Peak) 1 kW (1  $\mu$ SEC Pulse - 0.5% Duty Cycle)

All Attenuation Values From 1-32 dB Are Available in 1 dB Increments.

Attenuation	Accuracy		VSWR	
	DC - 2.0	2.0 - 4.0	DC - 2.0	2.0 - 4.0
3, 6 & 10	$\pm 0.75$	$\pm 1.25$	1.25:1	1.45:1
All Others	$\pm 1.25$	$\pm 1.50$	1.25:1	1.45:1



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

# Konnect RF

540 NW University Blvd. Ste. 109  
 Port Saint Lucie, Florida, 34986  
 1-800-790-5887

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**KAT177446-XX**

DESCRIPTION

**Fixed Attenuator - TNC Male to Female  
DC-4 GHz - 2 Watts**

CAGE CODE

**664U0**

SIGNATURE

X

Substitute dB Value for XX in the Part Number

**Materials**

Housing	Brass	White Bronze
Connectors	Brass	White Bronze
Male Contact	Brass	Gold Plated
Female Contact	Be-Cu	Gold Plated
Insulator	PTFE	

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