PART NUMBER

**KAD177400** 

REV.		INITIAL

**RoHS Compliant** 

## **Electrical Data**

Impedance
Frequency Range
VSWR
Insertion Loss
Working Voltage
Temperature Range
Insulation Resistance
RF Leakage

**RF High Potential** 

**Connector Durability** 

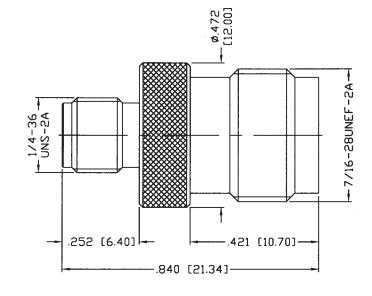
50 Ω DC - 11 GHz ≤1.12:1 to 6 GHz -0.13 dB Max. DC - 6 GHz 375 V rms @ Sea Level

-65°C to 165°C 5k M $\Omega$  Min.

N/A

1k V rms @ 5 - 7.5 MHz

500 Cycles Min.



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

Drawing not to scale. Dimensions for reference only

## **H** Konnect RF

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

PART NUMBER KAD177400	Adapter - Between Series - TNC Female Jack to SMA Female Jack		
CAGE CODE  664U0  THIS DRAWING INCLUDING THE DESIGNS IS THE PROPERTY OF KONNECT RF AND IS NOT TO BE USED FOR ANY PURPOSE WITHOUT OUR APPROVAL.	Materials  Body Contact Lock Ring Insulator	Brass Phos.Bronze Brass PTFE	Nickel Plated Gold Plated Nickel Plated