

PART NUMBER

**KAT177645**

REV.

DATE

COMMENTS

INITIAL

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

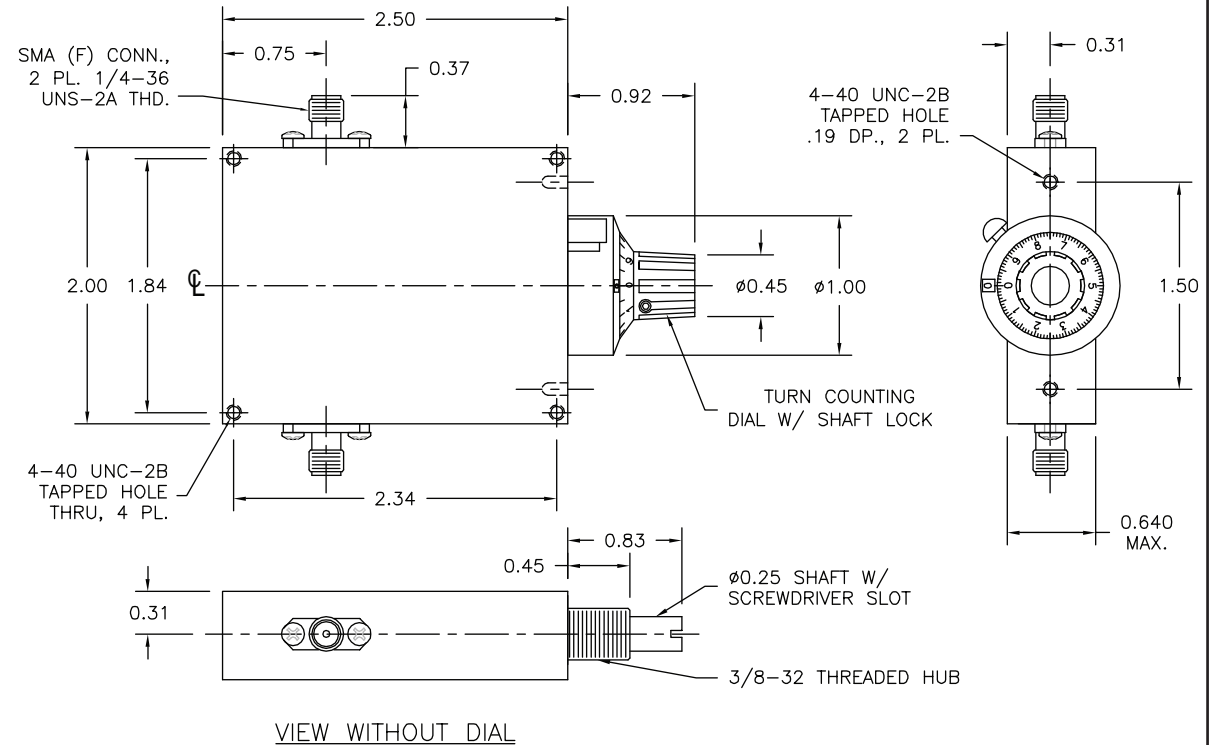
Impedance	50 $\Omega$
Frequency Range	5.5 - 8 GHz.
Attenuation Range	50 dB
Average Power	7W
Peak Power	3kW

**Mechanical Data**

Temperature Range: -55 °C - 110 °C

**Standards**

Designed to meet or exceed: MIL-DTL-24215  
 Shock: 15 G's, 11ms, 1/2 sine  
 Vibration: 3 G's overall  
 Altitude: 40,000ft. Survival 25,000ft Operating



Drawing Shows Unit w/ SMA Female Connectors  
 KAT177645 Supplied w/ N Female Connectors

Drawing not to scale. Dimensions for reference only

Units: inches

**Konnect RF**

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

PART NUMBER

**KAT177645**

DESCRIPTION

**Continuously Variable Attenuator w/ Turn Counting Dial, N Female**

CAGE CODE

**664U0**

SIGNATURE

X

THIS DRAWING INCLUDING THE  
 DESIGNS IS THE PROPERTY OF  
 KONNECT RF AND IS NOT TO  
 BE USED FOR ANY PURPOSE  
 WITHOUT OUR APPROVAL.