

PART NUMBER

**KDT177304**

REV.

DATE

COMMENTS

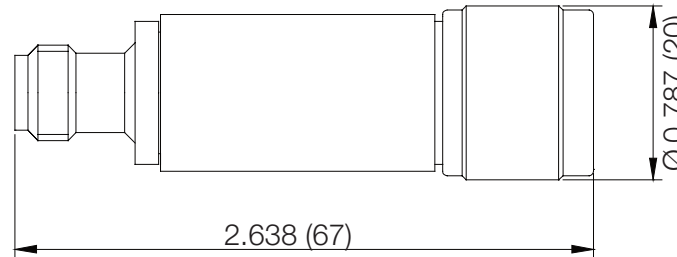
INITIAL

**Electrical Data**

Impedance 50  $\Omega$   
 Frequency Range 0.01 - 8 GHz.  
 Frequency Response Normal & Precise  $\pm$  0.3 dB  
 Low Level Sensitivity (-30dBm)  $\geq$  0.5mV  
 Max Power 100 mW  
 VSWR Normal & Precise  $\leq$  1.4Max

**RoHS Compliant****Mechanical Data**

Temperature Range: -20 °C - 55 °C



Drawing not to scale. Dimensions for reference only

Units: inches (mm)  $\pm$ 5%**Konnect RF**

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

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DESCRIPTION

**Detector, N Male Plug Input/BNC Female Jack Output, Positive Polarity**

CAGE CODE

**664U0**

SIGNATURE

X

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

**Component**

Connectors  
 Housing  
 N Male Plug Pin  
 BNC Female Jack Pin

**Material**

Brass  
 Brass  
 Brass  
 BeCu

**Plating**

Nickel  
 Nickel  
 Gold  
 Gold