

PART NUMBER

**KFL177005**

REV.

DATE

COMMENTS

INITIAL

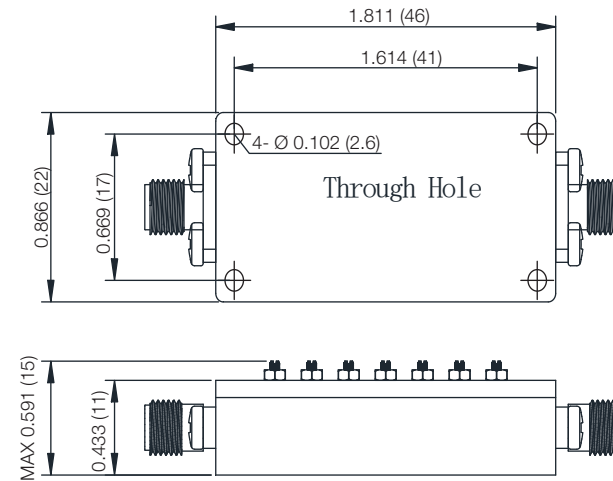
**Electrical Data**

Impedance	50 $\Omega$
Insertion Loss	$\leq 3.0$ dB
VSWR	$\leq 1.5$
Bandpass	10.7-10.9 GHz
Ripple in Band	$\leq 1.0$ dB
Average Power	$\leq 10$ W
Rejection	$\geq 40$ dB@DC-10600MHz $\geq 40$ dB@11000-13000MHz

**Mechanical Data**

Temperature Range	-40 °C - 85 °C
Operating Environment	Values at the Room Temperature

RoHS Compliant



Drawing not to scale. Dimensions for reference only

Units: inches (mm)

**Konnect RF**

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

PART NUMBER

**KFL177005**

DESCRIPTION

**Filter, Bandpass, SMA Female**

CAGE CODE

**664U0**

SIGNATURE

X

**Component**  
Body

**Plating**  
Black Painting

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