

PART NUMBER

**KFL177216**

REV.

DATE

COMMENTS

INITIAL

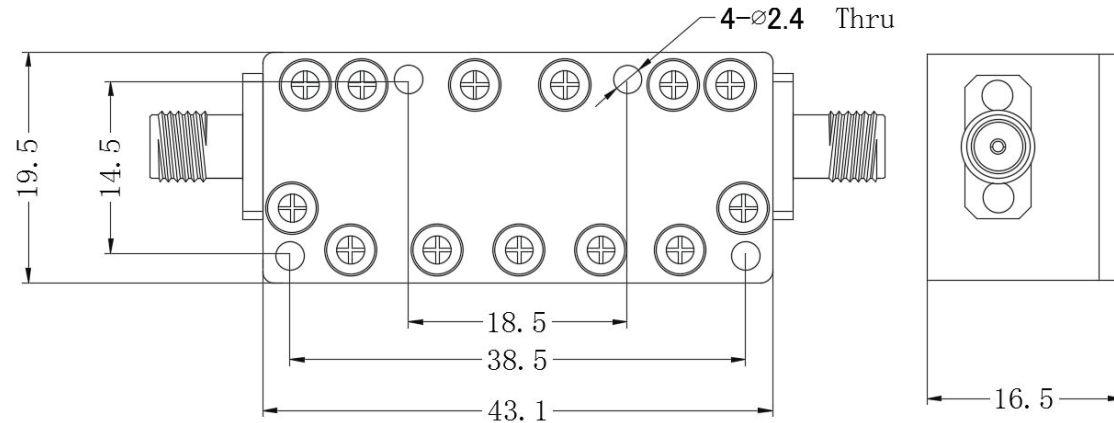
**Electrical Data**

Impedance	50 $\Omega$
Insertion Loss	$\leq 0.8$ dB
VSWR	$\leq 1.50$
Power Handling	10 Watts
Rejection	$\geq 40$ dB @ 450 - 600 MHz $\geq 60$ dB @ 600 - 800 MHz

**Mechanical Data**

Temperature Range	-20 °C - 40 °C
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RoHS Compliant



Drawing not to scale. Dimensions for reference only

Units: mm

**Konnect RF**

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

PART NUMBER

**KFL177216**DESCRIPTION **Low Pass Filter, SMA Female**

CAGE CODE

**664U0**

SIGNATURE

X

**Component**

Housing  
Female Contact  
Connector

**Material**

Beryllium Brass  
Brass  
Brass

**Plating**

Aluminum  
Gold  
White Bronze  
Gold

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