

PART NUMBER

**KFL177212**

REV.

DATE

COMMENTS

INITIAL

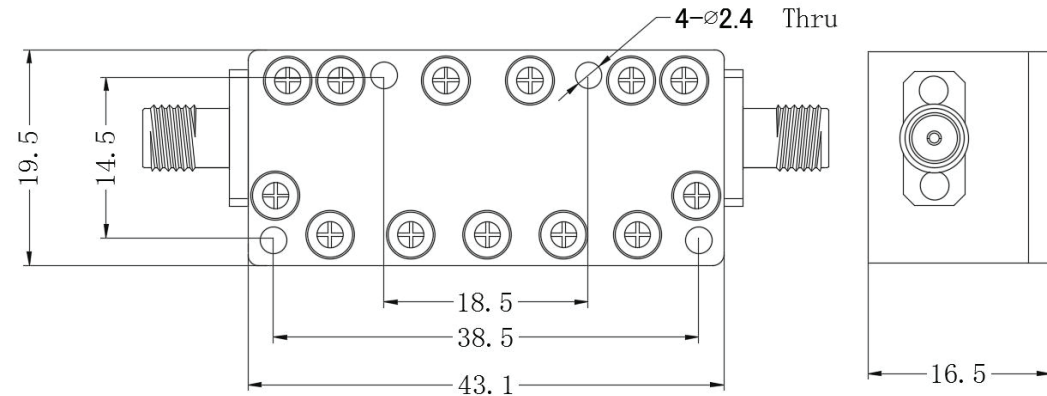
RoHS Compliant

**Electrical Data**

Impedance	50 $\Omega$
Insertion Loss	$\leq 0.8$ dB
VSWR	$\leq 1.50$
Power Handling	10 Watts
Rejection	$\geq 40$ dB @ 600 - 800 MHz $\geq 60$ dB @ 800 - 1000 MHz

**Mechanical Data**

Temperature Range	-20 °C - 40 °C
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Drawing not to scale. Dimensions for reference only

Units: mm

**Konnnect RF**

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

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**KFL177212**

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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