

PART NUMBER

**KFL177298**

REV.

DATE

COMMENTS

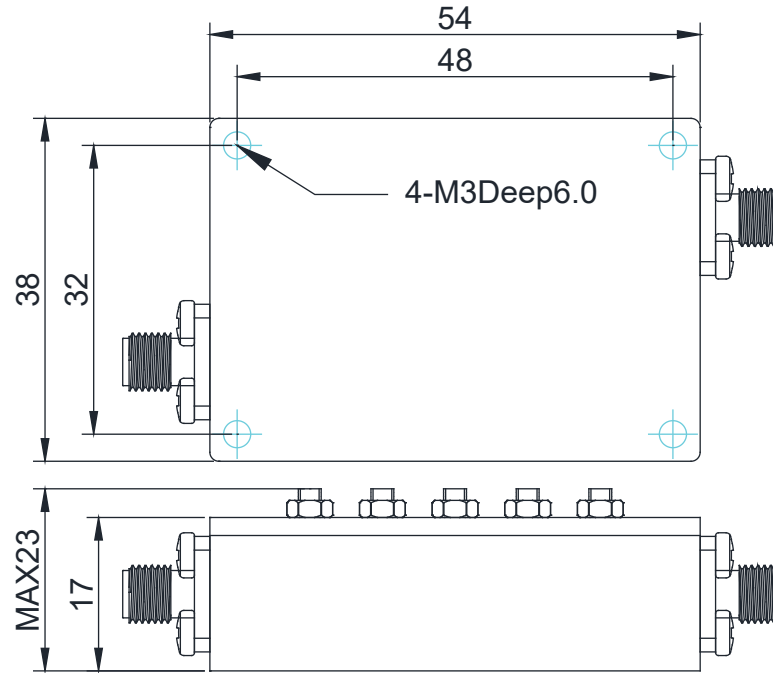
INITIAL

**Electrical Data**

Impedance	50 $\Omega$
Pass band	3,400~3,600MHz
Rejection	$\geq 60\text{dB}@DC-3,100\text{MHz}$ $\geq 60\text{dB}@3900-7,000\text{MHz}$
Insertion Loss	$\leq 1.0\text{dB}$
Ripple in Band	$\leq 1.0\text{dB}$
Return Loss	$\geq 20\text{dB}$
Average Power	$\leq 20\text{W}$

**Mechanical Data**

Temperature Range:	-15 - 45 $^{\circ}\text{C}$
Storage Temperature	-45 to +85 $^{\circ}\text{C}$

**RoHS Compliant**

Drawing not to scale. Dimensions for reference only

Units: mm ( $\pm 0.3\text{mm}$ )**Konnect RF**

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

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**KFL177298**

DESCRIPTION

**Filter, Bandpass, SMA Female**

CAGE CODE

**664U0**

SIGNATURE

X

**Component**  
Body

**Plating**  
Black Paint

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