

PART NUMBER

**KFL177946**

REV.

DATE

COMMENTS

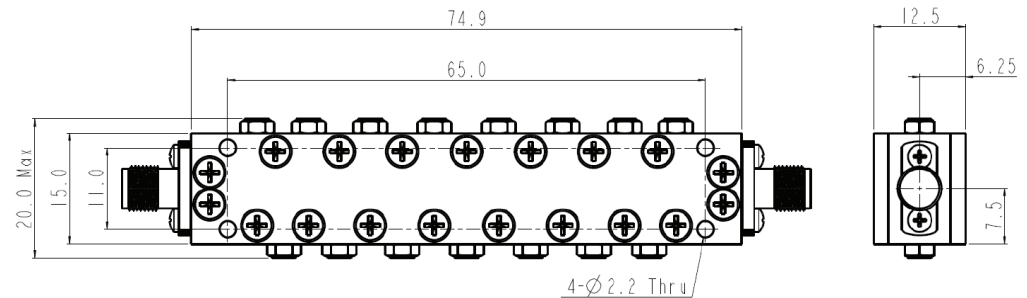
INITIAL

**Electrical Data**

Impedance	50 $\Omega$
Passband	9,000-10,000MHz
Insertion Loss	$\leq 1.0$ dB
VSWR	$\leq 1.4$ dB
Rejection	$\geq 50$ dB@DC-8350MHz $\geq 50$ dB@12,350MHz
Average Power	$\leq 5$ W

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

Operating Environment	Indoor Application -30°C to +70°C
Storage Temperature	-40 to +85°C



Drawing not to scale. Dimensions for reference only

Units: mm Tolerance  $\pm 0.3$ mm**Konnect RF**

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

PART NUMBER

**KFL177946**

DESCRIPTION

**Filter, Passband, SMA Female**

CAGE CODE

**664U0**

SIGNATURE

X

**Component**  
Body

**Plating/Finish**  
Black Paint

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