

PART NUMBER

**KFL177105**

REV.

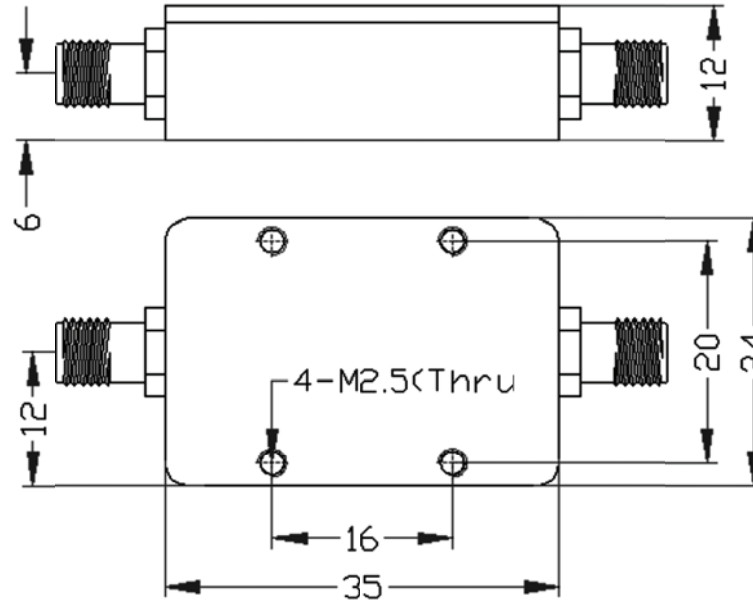
DATE

COMMENTS

INITIAL

**Electrical Data**

Impedance	50 $\Omega$
Frequency Range	66-74 MHz.
Center Frequency	70 MHz
Pass Band Ripple	1
VSWR(Input/Output)	1.50 Max
1 dB Bandwidth	CF +/- 4 MHz (66-74MHz)
Insertion Loss	$\leq$ 5.0 dB @ 70 MHz
Return Loss	$\geq$ 14 dB min
Stop Band Rejection	$\geq$ 45 dB min @ 70MHz +/- 10 MHz $\geq$ 70 dB Min @ 70 MHz +/- 50 MHz
Power Handling	$\leq$ 0.5 Watts

**RoHS Compliant****Mechanical Data**Temperature Range: -10  $^{\circ}$ C - 40  $^{\circ}$ C

Drawing not to scale. Dimensions for reference only

Units: mm

**Konnect RF**

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

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DESCRIPTION

**Filter, LC Band Pass, SMA Female**

CAGE CODE

**664U0**

SIGNATURE

X

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