

PART NUMBER

KFL177491

REV.

DATE

COMMENTS

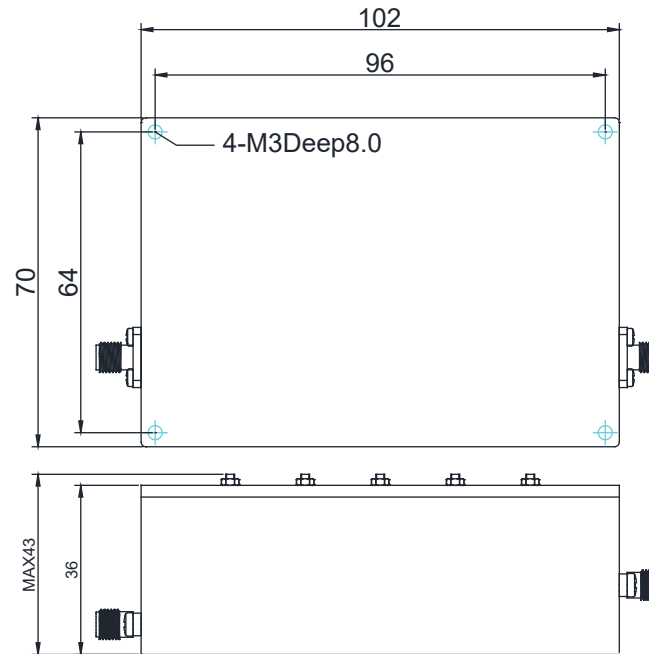
INITIAL

Electrical Data

Impedance	50 Ω
Pass band	925-960MHz
Rejection	$\geq 60\text{dB}@DC-880\text{MHz}$ $\geq 60\text{dB}@1005-6000\text{MHz}$
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

Operational Temperature	-15 to +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

PART NUMBER

KFL177491

DESCRIPTION

Filter, Bandpass, SMA Female

CAGE CODE

664U0

SIGNATURE

X

Component
Body

Plating
Black Paint

THIS DRAWING INCLUDING THE
DESIGNS IS THE PROPERTY OF
KONNECT RF AND IS NOT TO
BE USED FOR ANY PURPOSE
WITHOUT OUR APPROVAL.