

PART NUMBER

KFL177015

REV.

DATE

COMMENTS

INITIAL

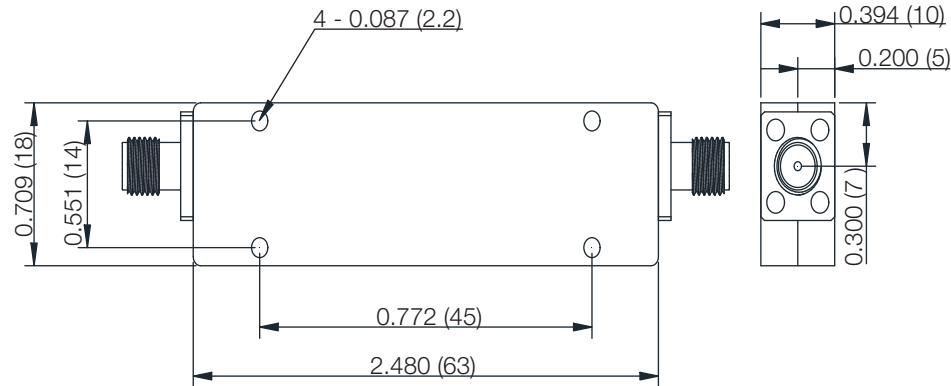
Electrical Data

Impedance	50 Ω
Average Power	15W
Frequency Range	2,000 MHz - 18,000MHz
Insertion Loss	≤ 1.5 dB @ 2,000 - 2,200MHz
	≤ 1 dB @ 2,200 - 16,000MHz
	≤ 2.5 dB @ 16,000 - 18,000MHz
Group Delay	≤ 5 ns
Rejection	≥ 50 dB @ DC - 1,500MHz
	≥ 50 dB @ 1,900 - 25,000MHz
VSWR	≤ 1.80

RoHS Compliant

Mechanical Data

Operating Temperature Range: Values at the Room Temperature
 Storage Temperature Range: -45 °C - 85 °C



Drawing not to scale. Dimensions for reference only

Units: inches (mm)

Konnect RF

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

PART NUMBER

KFL177015

DESCRIPTION

Filter, Bandpass, SMA Female, 15W Average Power

CAGE CODE

664U0

SIGNATURE

X

Component
Body

Material**Plating**

Conductive Oxide

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