PART NUMBER

## **KIS177408**

REV.	DATE	COMMENTS	INITIAL

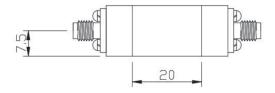
RoHS Compliant

## **Electrical Data**

Impedance  $50 \Omega$ 

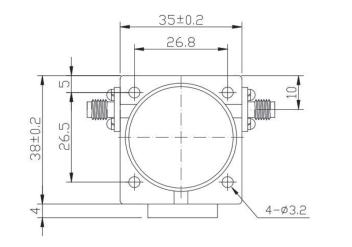
Frequency Range 1520 ~ 1560 MHz

Insertion Loss ≤ 0.3 dB
Isolation ≥ 23 dB
VSWR ≤ 1.20
Forward Power 100 Watts CW
Reverse Power 20 Watts



## **Mechanical Data**

Temperature Range: -30 °C ~ +70 °C



15±0.2

Drawing not to scale. Dimensions for reference only

Units: mm

## **H** Konnect RF

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

PART NUMBER KIS1	77408	DESCRIPTION Isolator, SMA Female		
CAGE CODE <b>664U0</b>	SIGNATURE X	Component	Material	Plating
THIS DRAWING DESIGNS IS THE KONNECT RE	G INCLUDING THE HE PROPERTY OF AND IS NOT TO ANY PURPOSE R APPROVAL.	Housing Female Contact Connector	Aluminum Berylium Brass Brass	Gold Gold