

PART NUMBER

**KIS177008**

REV.

DATE

COMMENTS

INITIAL

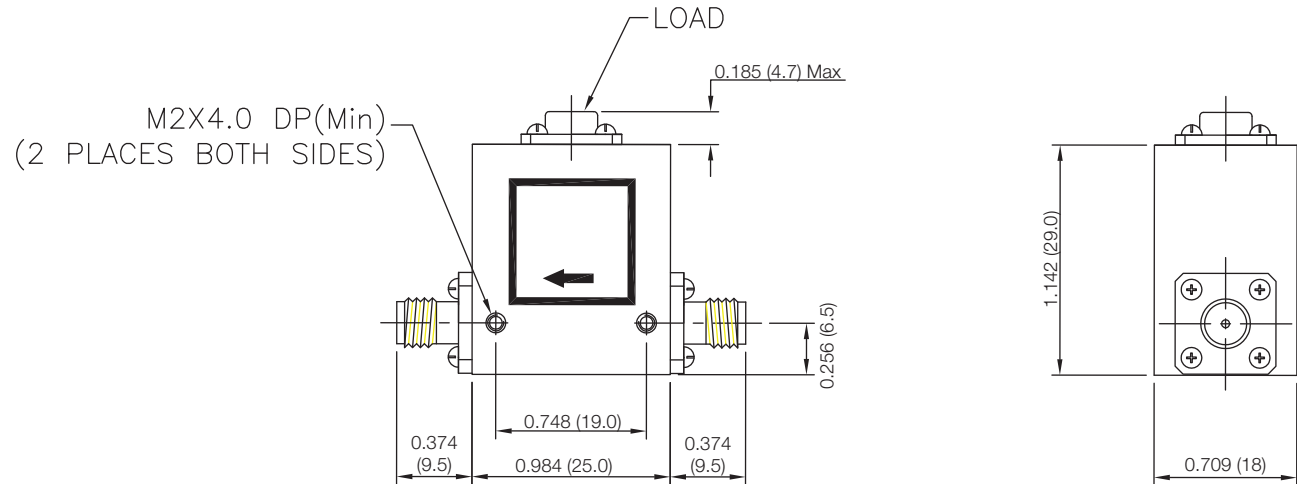
**Electrical Data**

Impedance	50 $\Omega$
Frequency Range	4 - 8 GHz
Insertion Loss	0.50 dB
VSWR	1.35 Max
Isolation dB	18 (Min)
Average Power	1 Watt

**Mechanical Data**

Temperature Range	-0 °C - 55 °C
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RoHS Compliant



Room Temp :	+25 $\pm$ 5°C
Isolation dB ( Min. ) :	20
Insertion Loss dB ( Max. ) :	0.45
VSWR ( Max. ) :	1.25

**Drawing not to scale. Dimensions for reference only****Units: inches (mm)****Konnect RF**

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

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**KIS177008**

DESCRIPTION

**Isolator, SMA Female Input, SMA Female Output**

CAGE CODE

**664U0**

SIGNATURE

X

**Component**  
Body

**Material**  
Aluminum

**Plating**  
Black Painted

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