

PART NUMBER

KWG177201

REV.

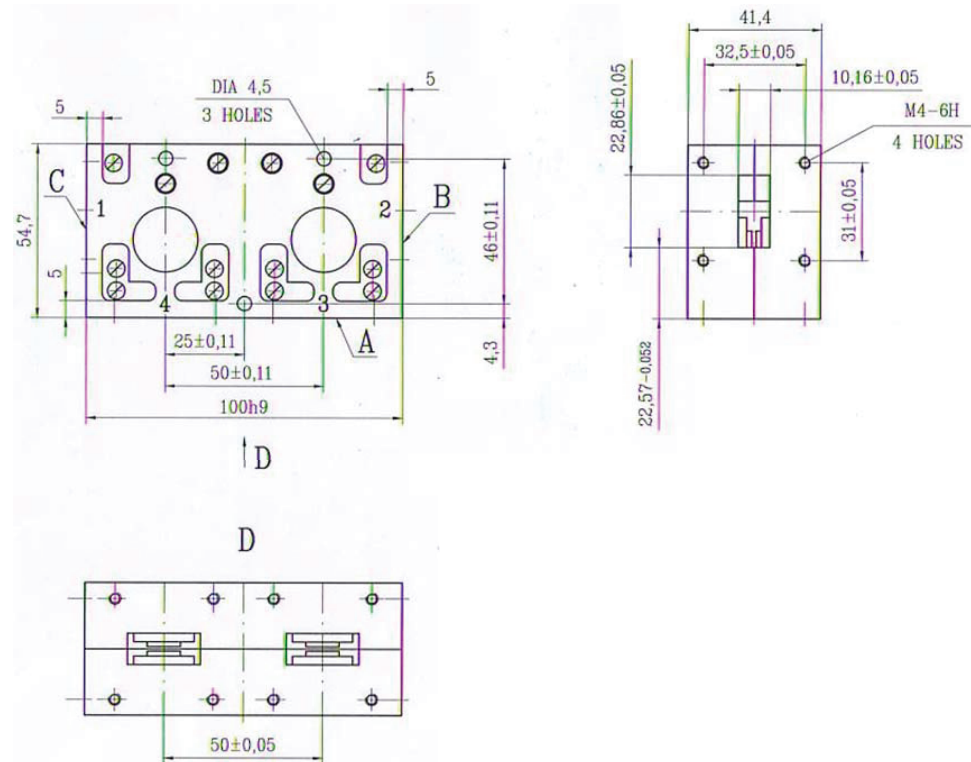
INITIAL

Electrical Data

Frequency Range	9-10 GHz.
Average Power	800 Watts
Peak Power	16 Kilowatts
VSWR	≤ 1.2:1
Single Insertion Loss	0.2 dB max.
Double Insertion Loss	0.4 dB max.
Single Isolation	20 dB min.
Double isolation	40 dB min.

PRELIMINARY DRAWING**RoHS Compliant****Mechanical Data**

Working Pressure	15 psi
Withstanding Pressure	20 psi
Operating Temperature Range:	-10 °C - 55 °C
Storage Temperature Range:	-10 °C - 85 °C
Relative Humidity	95%



Drawing not to scale. Dimensions for reference only

Units: mm

Konnect RF

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

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DESCRIPTION

**Waveguide Circulator, Dual Junction,
WR90, UG/135-U Flange**

CAGE CODE

664U0

SIGNATURE

X

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