

PART NUMBER

KWG177110

REV.

DATE

COMMENTS

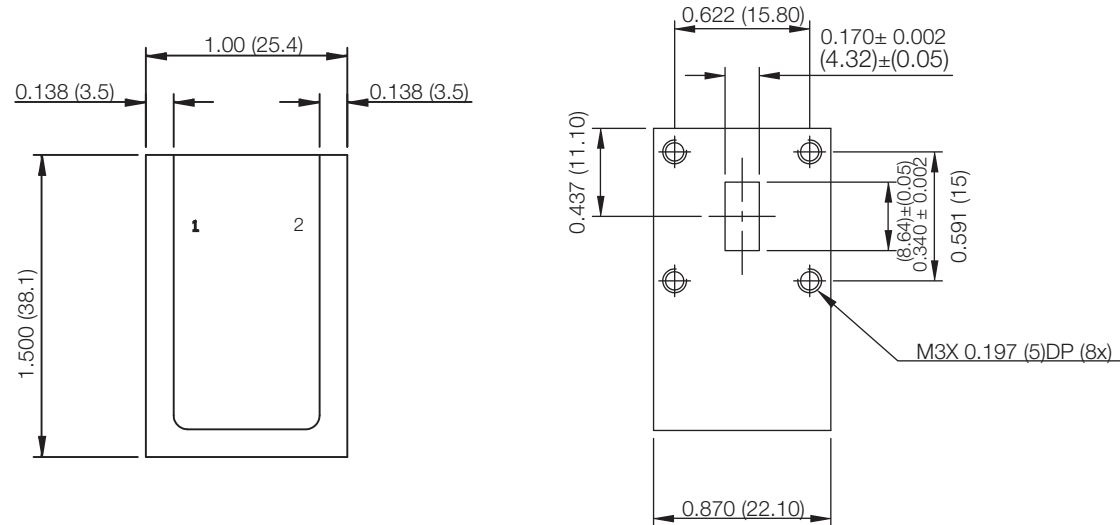
INITIAL

Electrical Data

Frequency Range	28.00-31.00 GHz
Isolation	23 dB min.
Insertion Loss	0.30 dB Max
VSWR	1.15
Forward Power	20dBm (0.1 W)
Thermal Vacuum Spec	10-6 mBar
Refer Flange	UBR260

Mechanical Data

Storage Temp:	-40 °C - 85 °C
Operating Temp:	-15 °C - 85 °C

RoHS Compliant

Drawing not to scale. Dimensions for reference only

Units: inches (mm)

** Designing this unit with low outbassing materials for TVAC environment

Konnect RF

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

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DESCRIPTION

Waveguide Isolator, WR34, 28-31 GHz

CAGE CODE

664U0

SIGNATURE

X

Component
Body

Material
Aluminum

Plating
Yellow Chromate

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