

PART NUMBER

KPD177005

REV.

DATE

COMMENTS

INITIAL

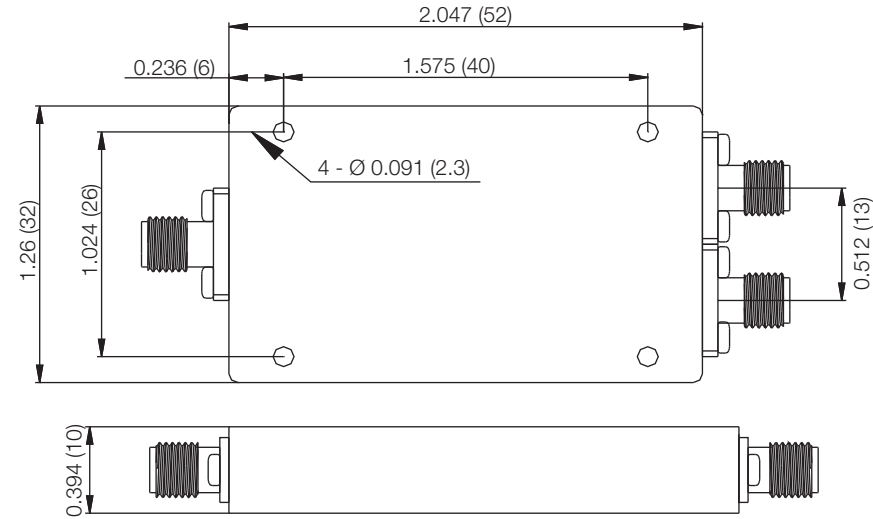
Electrical Data

Impedance	50 Ω
Frequency Range	1 - 2.6 GHz.
Insertion Loss	≤ 0.8 dB
Amplitude Balance	$\leq \pm 0.3$ dB
Phase Balance	$\leq \pm 3$ degree
Isolation	≥ 20 dB
Average Power	20 W (As a Divider) 1 W (As a Combiner)
VSWR	≤ 1.4 (Input) ≤ 1.3 (Output)

Mechanical Data

Operational Temperature	-40 °C - 80 °C
Storage Temperature	-45 °C - 85 °C

RoHS Compliant



Drawing not to scale. Dimensions for reference only

Units: inches (mm)

Konnect RF

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

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DESCRIPTION

Power Divider, 2 Way, SMA Female, 1-2.6 GHz, 20 Watts

CAGE CODE

664U0

SIGNATURE

X

Component
Body

Material

Plating/Finish
Grey Paint

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