

PART NUMBER

KPD177001

REV.

DATE

COMMENTS

INITIAL

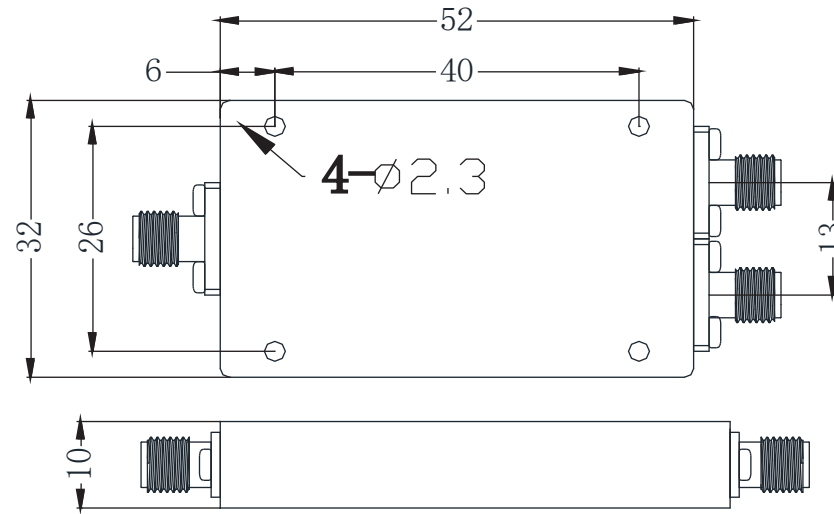
Electrical Data

| | |
|-------------------|---|
| Impedance | 50 Ω |
| Frequency Range | 600-4200 MHz. |
| Insertion Loss | ≤ 1.0 dB |
| Amplitude Balance | $\leq +/- 0.3$ dB |
| Phase Balance | $\leq +/- 3$ Degrees |
| Isolation | ≥ 20 dB |
| Average Power | 20W Forward 2W Reverse |
| VSWR | ≤ 1.40 (Input) ≤ 1.30 (Output) |

Mechanical Data

| | |
|--------------------|---|
| Temperature Range: | -40 $^{\circ}$ C - 80 $^{\circ}$ C (Operational) |
| Temperature Range: | -45 $^{\circ}$ C - 85 $^{\circ}$ C (Storage) |

RoHS Compliant



Drawing not to scale. Dimensions for reference only

Units: mm

Konnect RF

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

PART NUMBER

KPD177001

DESCRIPTION

Power Divider, 2 Way, SMA Female

CAGE CODE

664U0

SIGNATURE

X

THIS DRAWING INCLUDING THE
DESIGNS IS THE PROPERTY OF
KONNECT RF AND IS NOT TO
BE USED FOR ANY PURPOSE
WITHOUT OUR APPROVAL.