

PART NUMBER

**KPD177444**

REV.

DATE

COMMENTS

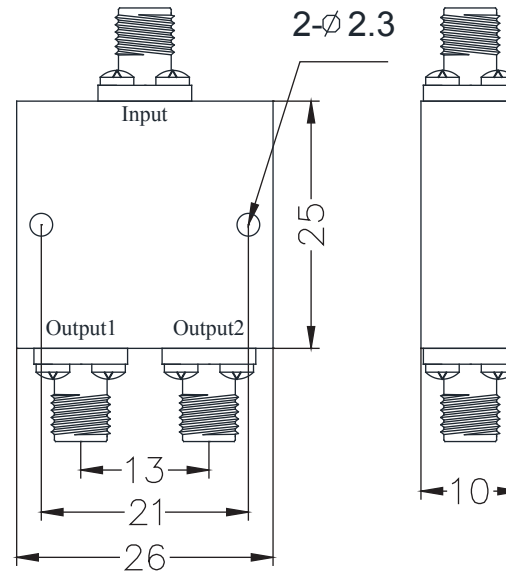
INITIAL

**Electrical Data**

|                   |                     |
|-------------------|---------------------|
| Impedance         | 50 $\Omega$         |
| Frequency Range   | 17 - 22.5 GHz.      |
| Insertion Loss    | $\leq 1.5$ dB       |
| Return Loss       | $\geq 15$ dB        |
| Amplitude Balance | $\leq \pm 0.40$ dB  |
| Phase Balance     | $\leq \pm 5$ degree |
| Isolation         | $\geq 20$ dB        |
| Average Power     | 5 W (Forward)       |

**Mechanical Data**

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

**RoHS Compliant**

Drawing not to scale. Dimensions for reference only

Units: mm

**Konnect RF**

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

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DESCRIPTION

**Power Divider, 2 Way, 2.92 Female**

CAGE CODE

**664U0**

SIGNATURE

X

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