

0.6 to 26.5 GHz, 20W, SMA-Female 4-WAY POWER DIVIDER

Outline Drawing(mm[inch])

The technical drawing shows the 4-Port Power Divider (Model: 4PWRD) from two perspectives: a top view and a side view.

Top View Dimensions:

- Overall width: 110.5 mm [4.350]
- Distance from left edge to center of Input: 80.5 mm [3.169]
- Distance from center of Input to center of Output1: 20 mm [.787]
- Distance between centers of Output1 and Output2: 12.7 mm [.500]
- Distance between centers of Output2 and Output3: 35.6 mm [1.402]
- Distance between centers of Output3 and Output4: 12.7 mm [.500]
- Distance from right edge to center of Output4: 12.7 mm [.500]
- Overall height: 74 mm [2.913]
- Distance from top edge to center of Input: 68 mm [2.677]
- Distance from top edge to center of Output1: 10 mm [.394]

Side View Dimensions:

- Overall length: 10 mm [.394]
- Distance from front face to center of Input: 5 mm [.197]
- Distance from front face to center of Output1: 12.7 mm [.500]

Other Features:

- Input: A single SMA connector on the left.
- Outputs: Four SMA connectors on the right, labeled Output1, Output2, Output3, and Output4.
- Through Holes: 4- $\varnothing 3.2$ [0.13] THRU holes are located along the top edge.

Dimensions	110.5 × 74 × 10mm
RF Connectors	SMA-Female
Surface Finishing	Black/Blue/Gray Paint
Operating Temperature	-45°C~+85°C
Storage Temperature	-50°C~+105°C
Weight	300g