

Part No. **WDIV-4I20-502410**

20-50GHz 2.4mm 10W 4Way Isolated Power Divider



Features:

- Small size
- Low Insertion Loss & VSWR

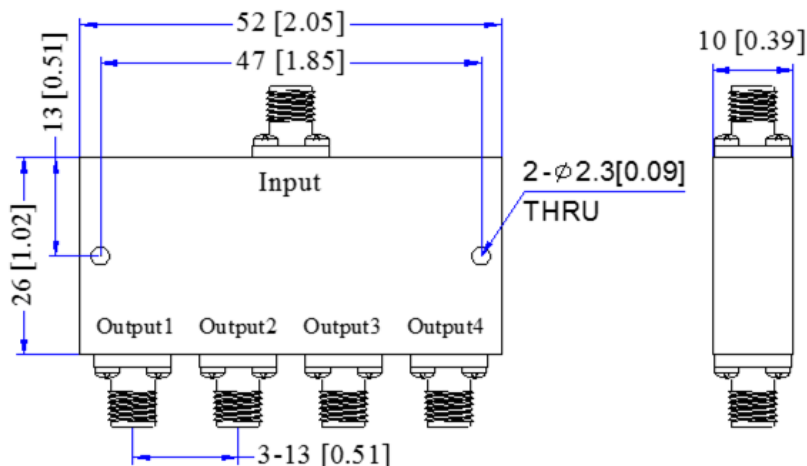


Electrical Specification	
Frequency	20-50GHz
Insertion Loss	1.8dB typ. 2.4dB max. (Theoretical Insertion Loss 6.0dB not included)
Input VSWR	1.6:1 typ. 2.0:1 max.
Output VSWR	1.5:1 typ. 1.6:1 max.
Isolation	16dB typ. 14dB min.
Power	Forward:10W (Avg.)
Phase Unbalance	$\pm 5^\circ$ typ. $\pm 8^\circ$ max.
Amplitude Unbalance	± 0.5 dB max.
Impedance	50 ohm
Connector	2.4mm Female*5

Environmental Specification	
Operating Temperature	-45~+85°C

Outline

Unit: mm(inch) Tolerance: ± 0.25 mm



Test Report

