

Part No. **WDIV-2I2-502420**

2-50GHz 2.4mm 16W 2Way Isolated Power Divider



Features:

- Small size
- Low Insertion Loss & VSWR



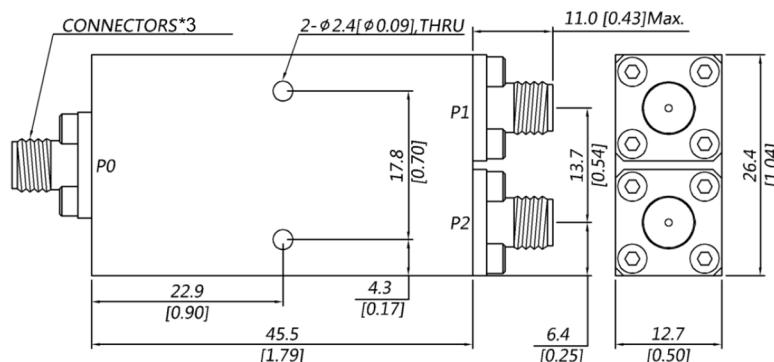
Electrical Specification	
Frequency	2-50GHz
Insertion Loss	2.4dB max. (Theoretical Insertion Loss 3.0dB not included)
Input VSWR	1.7:1 max.
Output VSWR	1.7:1 max.
Isolation	18dB min.
Power	16W Avg. 1KW Peak
Phase Balance	±5° max.
Amplitude Balance	±0.4dB max.
Impedance	50 ohm
Connector	2.4mm Female*3

Material Specification	
Connectors	Stainless Steel
Housing	Aluminum

Environmental Specification	
Operating Temperature	-55~+85°C

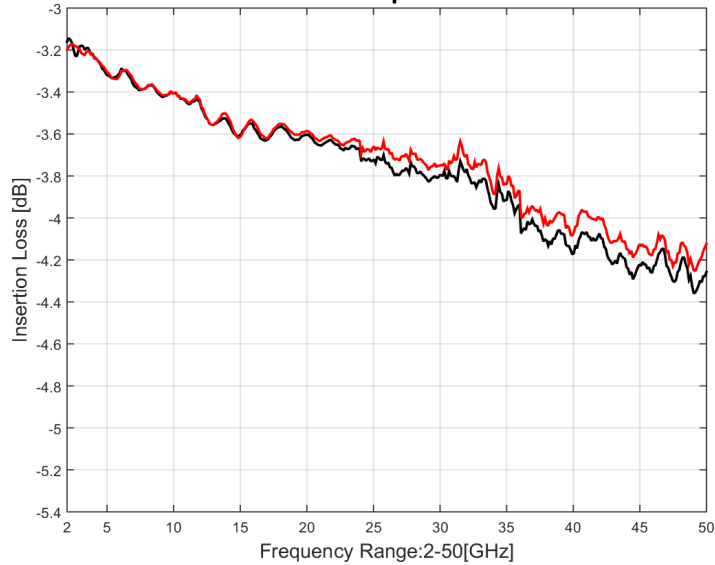
Outline

Unit:mm(inch) Tolerance: .x=±0.05 .xx=±0.04 .xxx=±0.020

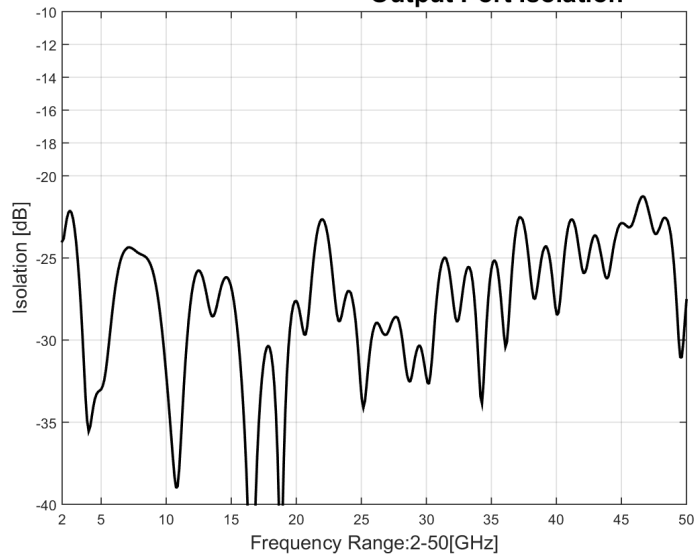


Test Report

Output-Port Insertion Loss



Output Port Isolation



Input Port VSWR

