



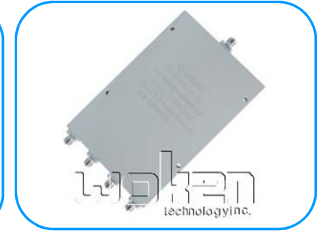
0120K0410D001Z

Power Divider

1-40GHz 4Way 2.92mm
Fwd:20W/Rev:0.5W Isolated Power
Divider

Features

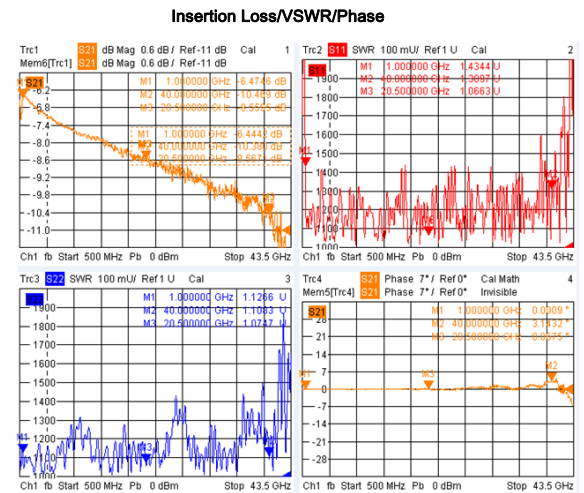
- Ultra-Broadband
- Low Insertion Loss & VSWR
- High Isolation



Test Report

Electrical Specifications

Frequency	1-40GHz
Insertion Loss (Above Theoretical Loss:6.0dB)	5.0dB(Max.)
VSWR(Input)	1.7:1(Typ.) 1.8:1(Max.)
VSWR(Output)	1.7:1(Max.)
Isolation	17dB(Min.)
Phase Unbalance	±7°(Max.)
Amplitude Unbalance	±0.6dB(Max.)
Power:Forward:	20W (Avg.)
Reverse	0.5W(Avg.)
Impedance	50Ohm
Connection	2.92mm Female



Mechanical

Durability	500 Cycles
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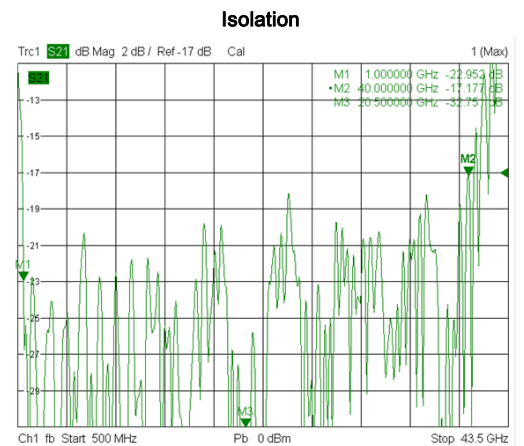
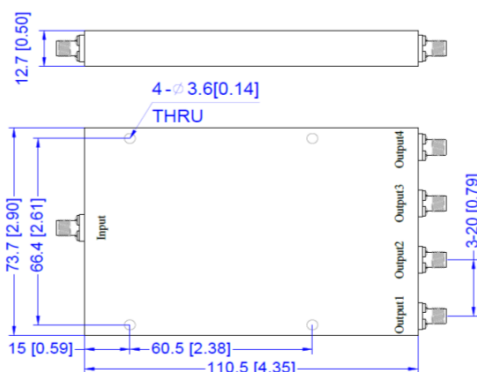
Environmental

Operating Temperature	-45°C~85°C
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Material

Part	Material	Plated
Connector	Stainless Steel	

Outling Drawing (Unit:mm[inch]) Tolerance:±0.25[0.01]



All Specification Changed Without Notification.