



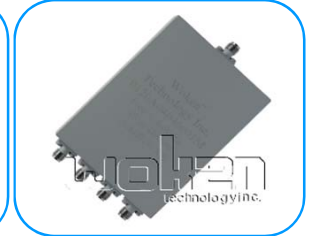
0120A04046001M

Power Divider

0.4–6GHz 4Way SMA
Fwd.:20W/Rev.:2W Isolated Power
Divider

Features

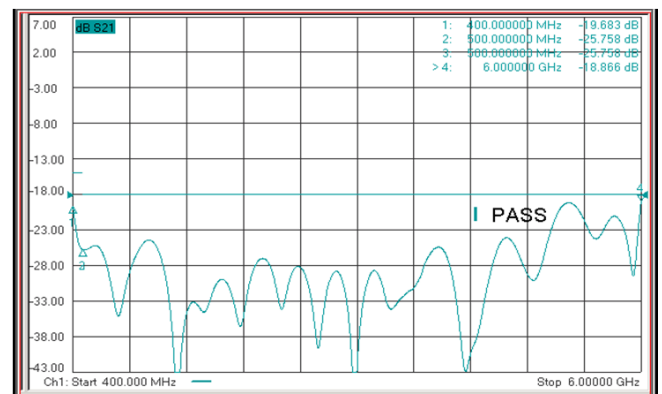
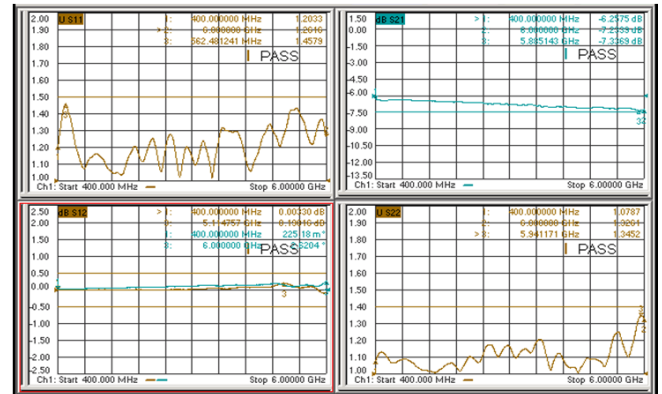
- ✓ Use as Divider or Combiner
- ✓ Low Insertion Loss & VSWR
- ✓ High Isolation



Test Report

Electrical Specifications

Frequency	0.4-6GHz
Insertion Loss (Above Theoretical Loss:6.0dB)	1.5dB(Max.)
VSWR(Input)	1.5:1(Max.)
VSWR(Output)	1.4:1(Max.)
Isolation	15dB(Min.)@0.4-0.5GHz 18dB(Min.)@0.5-6GHz
Phase Unbalance	±5°(Max.)
Amplitude Unbalance	±0.5dB(Max.)
Power:Forward:	20W (Avg.)
Reverse:	2W(Avg.)
Impedance	50Ohm
Connection	SMA Female



Mechanical

Durability	500 Cycles
------------	------------

Environmental

Operating Temperature	-40°C~80°C
-----------------------	------------

Outling Drawing (Unit:mm) Tolerance:±0.3

