



0120A032080020

Power Divider

2-8GHz 3Way SMA Fwd.30W/Rev.2W
Isolated Power Divider

Features

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

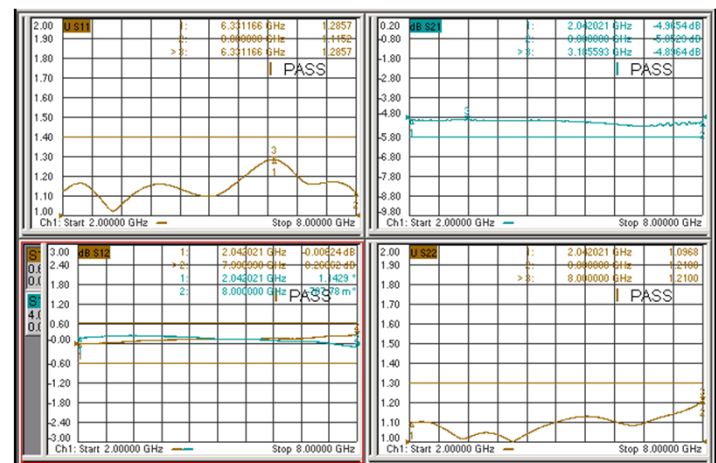


Electrical Specifications

Frequency	2-8GHz
Insertion Loss (Above Theoretical Loss:4.8dB)	1.0dB(Max.)
VSWR(Input)	1.4:1(Max.)
VSWR(Output)	1.3:1(Max.)
Isolation	18dB(Min.)
Phase Unbalance	±4°(Max.)
Amplitude Unbalance	±0.6dB(Max.)
Power:Forward:	30W (Avg.)
Reverse	2W(Avg.)
Impedance	50Ohm
Connection	SMA Female

Test Report

Insertion Loss/VSWR/Phase/Amplitude



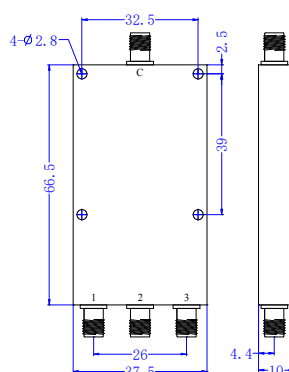
Mechanical

Durability	500 Cycles
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Environmental

Operating Temperature	-40°C~75°C
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Outling Drawing (Unit:mm) Tolerance:±0.3



Isolation

