



0120A040518010

Power Divider

0.5–18GHz 4Way SMA 30W Isolated Power Divider

Features

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

Electrical Specifications

Frequency	0.5-18GHz
Insertion Loss (Above Theoretical Loss:6.0dB)	4.0dB(Max.)
VSWR(Input)	1.7:1(Max.)
VSWR(Output)	1.5:1(Max.)
Isolation	16dB(Min.)
Phase Unbalance	±8°(Max.)
Amplitude Unbalance	±0.5dB(Max.)
Power:Forward:	30W (Avg.)
Reverse:	2W(Avg.)
Impedance	50Ohm
Connection	SMA Female

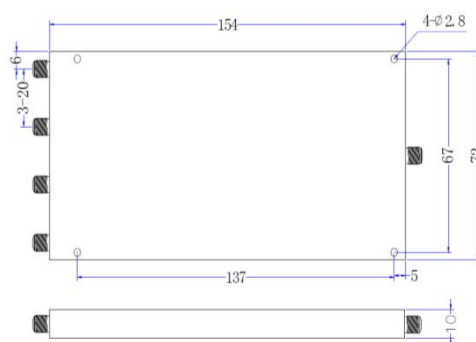
Mechanical

Durability	500 Cycles
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Environmental

Operating Temperature	-40°C~80°C
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Outling Drawing (Unit:mm) Tolerance:±0.3



Test Report

