



0120A042011010

Power Divider

2-18GHz 4Way SMA
Fwd:30W/Rev:2W Isolated Power
Divider



Features

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

Electrical Specifications

Frequency	2-18GHz
Insertion Loss (Above Theoretical Loss:6.0dB)	1.8dB(Max.)
VSWR(Input)	1.65:1(Max.)
VSWR(Output)	1.60:1(Max.)
Isolation	16dB(Min.)
Phase Unbalance	±6°(Max.)
Amplitude Unbalance	±0.4dB(Max.)
Power:Forward:	30W (Avg.)
Reverse	2W(Avg.)
Impedance	50Ohm
Connection	SMA Female

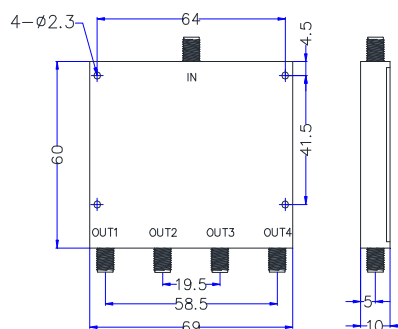
Mechanical

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

