

B R O A D W A V E T E C H N O L O G I E S I N C .

MODEL 151 - 301 - XXX*

POWER DIVIDER

Frequency Range: 2000 - 4300 MHz

Impedance: 50 Ohms nominal

Configurations: 2 way (- 002)
* - Insert desired configuration

Isolation: 25 dB typical
20 dB minimum

Insertion Loss: 0.5 dB nominal (- 002)
(above theoretical split)

Amplitude Tracking: ± 0.2 dB maximum (- 002)

Phase Tracking: ± 2° maximum (- 002)

VSWR: 1.40:1 maximum (- 002)

Power Input: 30 Watts average @ 25°C

RF Connectors: SMA Female

Operating Temperature Range: - 55°C to +85°C

Outline Drawing: MED - 0068 (- 002)

| ECF # | Date | Rev. |
|-------|---------|------|
| Issue | 7/27/15 | 0 |
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Approved By: _____