

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 152 - 171 - XXX
RESISTIVE POWER DIVIDER

Frequency Range: DC - 4 GHz
Impedance: 50 Ohms nominal
Configuration: 2 way (- 002)
 3 way (- 003)
 4 way (- 004)

Insertion Loss: ± 0.5 dB maximum (- 002, - 003)
(above theoretical loss) ± 0.75 dB maximum (- 004)

Amplitude Tracking: ± 0.3 dB maximum (- 002, - 003)
 ± 0.5 dB maximum (- 004)

VSWR: 1.50:1 maximum

Input Power: 1 Watt average

Connectors: N Female

Operating Temperature Range: 0°C to +70°C

Outline Drawing: MED – 0281 (- 002)
 MED – 0317 (- 003)
 MED – 0082 (- 004)

ECF #	Date	Rev.
Issue	6/21/06	0
0443	4/10/07	A
0624	5/6/08	B
0837	8/4/09	C
0971	5/11/10	D

Approved By: _____