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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 - 019 - XXX*

POWER DIVIDER

Frequency Range: 800 - 2000 MHz

Impedance: 50 Ohms nominal

Configurations: 2 way (- 002)
* - Insert desired configuration 3 way (- 003)

Isolation: 20 dB minimum

Insertion Loss: 0.5 dB maximum (- 002)
(above theoretical split) 0.6 dB maximum (- 003)

Amplitude Tracking: ± 0.2 dB maximum

Phase Tracking: ± 5° maximum

VSWR: 1.40:1 maximum

Power Input: 5 Watts average @ 25°C

RF Connectors: N Female

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

Outline Drawing: MED - 0281 (- 002)
MED - 0175 (- 004)

ECF #	Date	Rev.
Issue	06/13/02	0
0450	4/12/07	A

Approved By: _____