

MODEL 151 - 175 - 006

POWER DIVIDER

Frequency Range: 50 - 600 MHz

Impedance: 50 Ohms nominal

Configuration: 6 way

Isolation: 18 dB minimum
20 dB typical

Insertion Loss:
(above theoretical split) 1.0 dB typical; 1.3 dB maximum

Amplitude Balance: ± 0.6 dB maximum

Phase Balance: ± 8° maximum

VSWR: 1.40:1 maximum

Power Input: 2 Watt average @ common port

RF Connectors: SMA Female

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

Outline Drawing: MED - 0271

ECF #	Date	Rev.
Issue	10/26/05	0
0827	06/29/09	A

Approved By: _____