
MODEL 154 - 014 - XXX*

POWER DIVIDER

Frequency Range: 800 - 2200 MHz

Impedance: 50 Ohms nominal

Configurations: 2 way (- 002)
* - Insert desired configuration 4 way (- 004)
8 way (- 008)

Isolation: 25 dB typical
20 dB minimum

Insertion Loss: 0.4 dB maximum (- 002)
(above theoretical split) 0.8 dB maximum (- 004)
1.2 dB maximum (- 008)

Amplitude Tracking: ± 0.3 dB maximum (- 002, - 004)
± 0.5 dB maximum (- 008)

VSWR: 1.40:1 maximum

Power Input: 5 Watts average @ common port

RF Connectors: BNC Female

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

Outline Drawing: MED - 0281 (- 002)
MED - 0088 (- 004)
MED - 0182 (- 008)

ECF#	DATE	REV.
Issue	2/20/06	0
0455	4/12/07	A

Approved By: _____