

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 - 133 - XXX*

POWER DIVIDER

Frequency Range:	470 - 860 MHz
Impedance:	50 Ohms nominal
Configurations:	2 way (- 002)
* - Insert desired configuration	3 way (- 003)
	4 way (- 004)
Isolation:	25 dB typical
	20 dB minimum
Insertion Loss:	0.4 dB maximum (- 002)
(above theoretical split)	0.6 dB maximum (- 003)
	0.8 dB maximum (- 004)
Amplitude Tracking:	± 0.3 dB maximum (- 002, - 004)
	± 0.5 dB maximum (- 003)
VSWR:	1.40:1 maximum
Power Input:	10 Watts average @ common port
RF Connectors:	N Female
Operating Temperature Range:	- 55°C to +85°C
Outline Drawing:	MED - 0077 (- 002)
	MED - 0263 (- 003)
	MED - 0086 (- 004)

ECF#	DATE	REV.
Issue	10/29/04	0
0388	12/14/06	A

Approved By: _____