

MULTICOUPLER COMPONENTS

40 - 512 MHz

RECEIVER AMPLIFIERS

ELECTRICAL SPECIFICATIONS

Model Number		204316/2A		
Frequency Band (MHz)		40 - 512		
Pin Diode		Yes		
VSWR	Output (min.) Input	1.6:1 1.2:1		
Bias Voltage		13.6 VDC		
Current		200 mA		
	Gain	Noise Figure	1 dB Comp	3rd Order Intercept
@ 40 MHz	33 dB	3.0	+21 dBm	+42 dBm
@ 88 MHz	37 dB	3.0	+21 dBm	+42 dBm
@ 160 MHz	38 dB	3.0	+21 dBm	+42 dBm
@ 300 MHz	35 dB	3.0	+21 dBm	+42 dBm
@ 470 MHz	31 dB	3.0	+21 dBm	+42 dBm

MECHANICAL SPECIFICATIONS

Dimensions: Inches (HxWxD)	Metric	1 x 6 x 3 26 x 153 x 77
Ship Weight: lbs. kg.		2 lbs. 1.0 kg.

