

CMIPA-L19P20 1880-1920 MHz LTE-TDD SOLID STATE HIGH POWER AMPLIFIER

Electrical Specifications

Parameters	Specifications
Operating Frequency	1880-1920MHz
Signal Type	LTE-TDD, PAR 8dB
Output power	≥43dBm
ACLR	≤-40dBc
TX gain	≥50dB
Transmit gain flatness	≤±0.6dB
Transmit Input return loss	≤1.5
RX NF	≤3dB
RX gain	≥25dB
Receive gain flatness	≤±0.6dB
Receive Input return loss	≤2
Switch time	≤2us
Power Supply	+28V

Environmental Specifications

♦ Environment Temp.: 0°C ~ +50°C

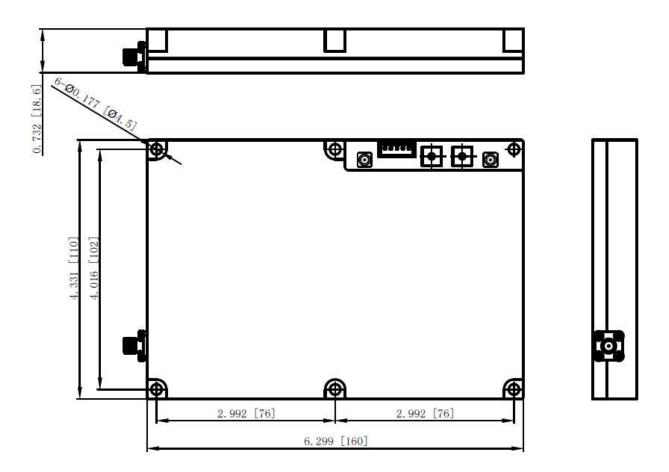
♦ Humidity: 5%RH~96%RH

Atmospheric Pressure: 70kPa~106kPa

CALL OUR SALES DEPARTMENT FOR MORE INFORMATION OR VARIATIONS OF THIS PRODUCT.

Corry Micronics, Inc. One Plastics Rd. - Corry, PA 16407 (724) 940-7556 ext. 138 Fax (724) 940-7707 www.cormic.com

Dimensions (Inches)



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