

WCDMA-02

Features:

Specially Designed for 3G Communication Systems Confirms to ITU Technical Standards High Rejection High Power Handing Capability

Applications:

WCDMA 3G Communication Equipment



Technical Specifications:

Frequency Range: 2110 to 2170MHz Insertion Loss: 1dB maximum

0.8dB typical

Inband Ripple: 0.5dB p-p maximum Return Loss: 18dB minimum

Outband Rejection:

≥45dB @ 2190MHz ~ 2090 MHz

≥90dB @ 1920 ~ 1980MHz

Power Handling: 100 watts

Operating Temperature: -30 to +75 °C Storage Temperature: -40 to +85 °C Operating Humidity: 0 to 90%, relative

Dimension:42×74×27mm Connectors: SMA/N

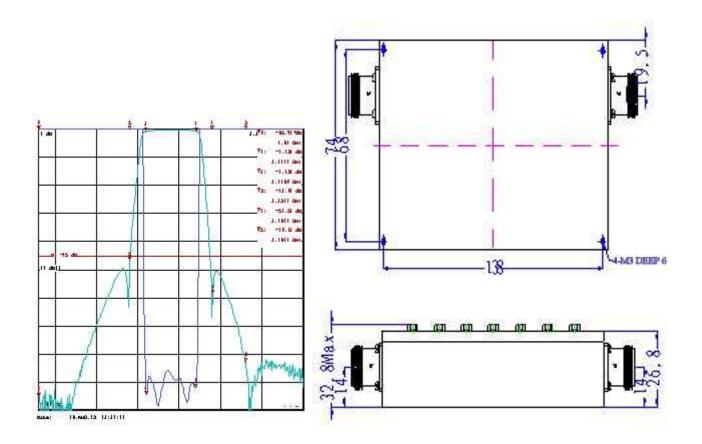
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Corry Micronics, Inc. One Plastics Rd. - Corry, PA 16407 Fax (814) 664-4582 www.cormic.com (814) 664-7728

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Micronics Product Specification

Outline Drawing:



Notes:

Ensure connectors are in flat connection with outer connectors. Connector type is optional of N-type or SMA, depending on requirements. Right reserved by CMI of revising this file and not notifying in advance.

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