

CORRY MICRONICS, INC PRODUCT SPECIFICATION

CMIF3882-BS Suspended Substrate Strip-Line Band Pass Filter



Parameters	Electrical Specifications
Frequency Range	3.8 to 8.2GHz
Insertion Loss	≤ 2.0dB
VSWR	≤ 2.0:1
Rejection	≥30dB @ 3.3GHz
-	≥30dB @ 9 GHz
Power Handling	5W
Port Connectors	SMA-Female
Surface Finish	Natural color conductive oxidation or Black Paint
Dimensions	See Attached Drawing
Mounting Hole Diameter	0.09[2.2] Inch[mm]

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

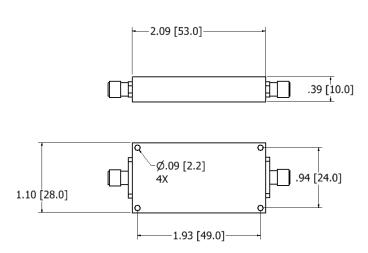
Corry Micronics, Inc. One Plastics Rd. - Corry, PA 16407 (724) 940-7556 ext. 138 Fax (724) 940-7707 www.cormic.com

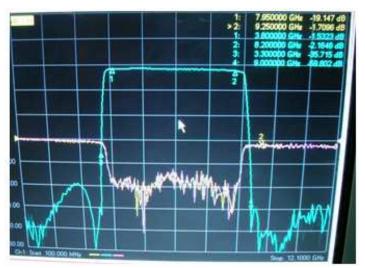


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Features

- Wide frequency range
- High Reliability
- High "Q"
- Low Loss
- High Rejection
- Small Size





Dimensions are in Inches[mm]

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