Sales: 408-778-9952 | General: 408-778-4200 | Fax: 408-778-4300
Sales & Customer Support: sales@markimicrowave.com
Tech Support: support@markimicrowave.com

EVB-MFBP-00206P

Evaluation Board, Passive GaAs 15.3 - 18.3 GHz MMIC Bandpass Filter

DEVICE OVERVIEW

General Description

The EVB-MFBP-00206P is a connectorized evaluation board for the MFBP-00206PSM passive MMIC surface mount 15.3 - 18.3 GHz bandpass filter.

Download s-parameters here

Features

N/A

Applications

N/A

Functional Block Diagram



Part Ordering Options

Part Number	Description	Package	Green Status	Product Lifecycle	Export Classification
MFBP-00206PSM	Passive GaAs MMIC 15.3 - 18.3 GHz Bandpass Filter	PSM	RoHS REACH	Released	EAR99
EVB-MFBP-00206P	Evaluation Board, Passive GaAs 15.3 - 18.3 GHz MMIC Bandpass Filter	EVB	RoHS REACH	Released	EAR99

Rev: - | Copyright © 2026 Marki Microwave LLC.

EVB-MFBP-00206P

Evaluation Board, Passive GaAs 15.3 - 18.3 GHz MMIC Bandpass Filter

Table Of Contents

- **Device Overview**
  - General Description
  - Features
  - Applications
  - Functional Block Diagram
- **Revision History**
- **Specifications**
- **Mechanical Data**
  - Outline Drawing
- **Evaluation Board**
  - Evaluation Board Outline Drawing

Revision History

Revision Code	Revision Date	Comment
-	2026-10-07	Initial Release

Rev: - | Copyright © 2026 Marki Microwave LLC.

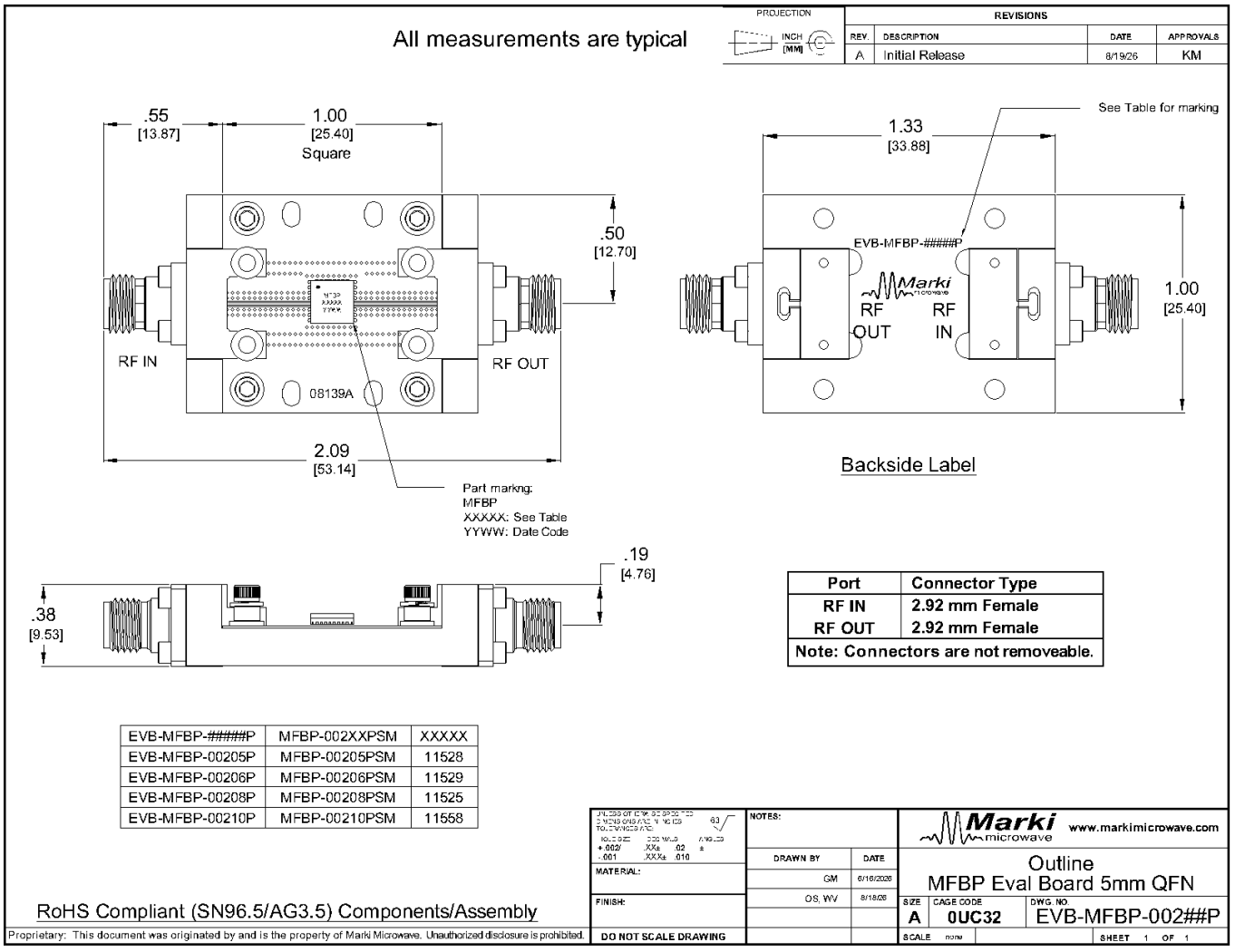
EVB-MFBP-00206P

Evaluation Board, Passive GaAs 15.3 - 18.3 GHz MMIC Bandpass Filter

Mechanical Data

Outline Drawing

Download : Outline 2D Drawing

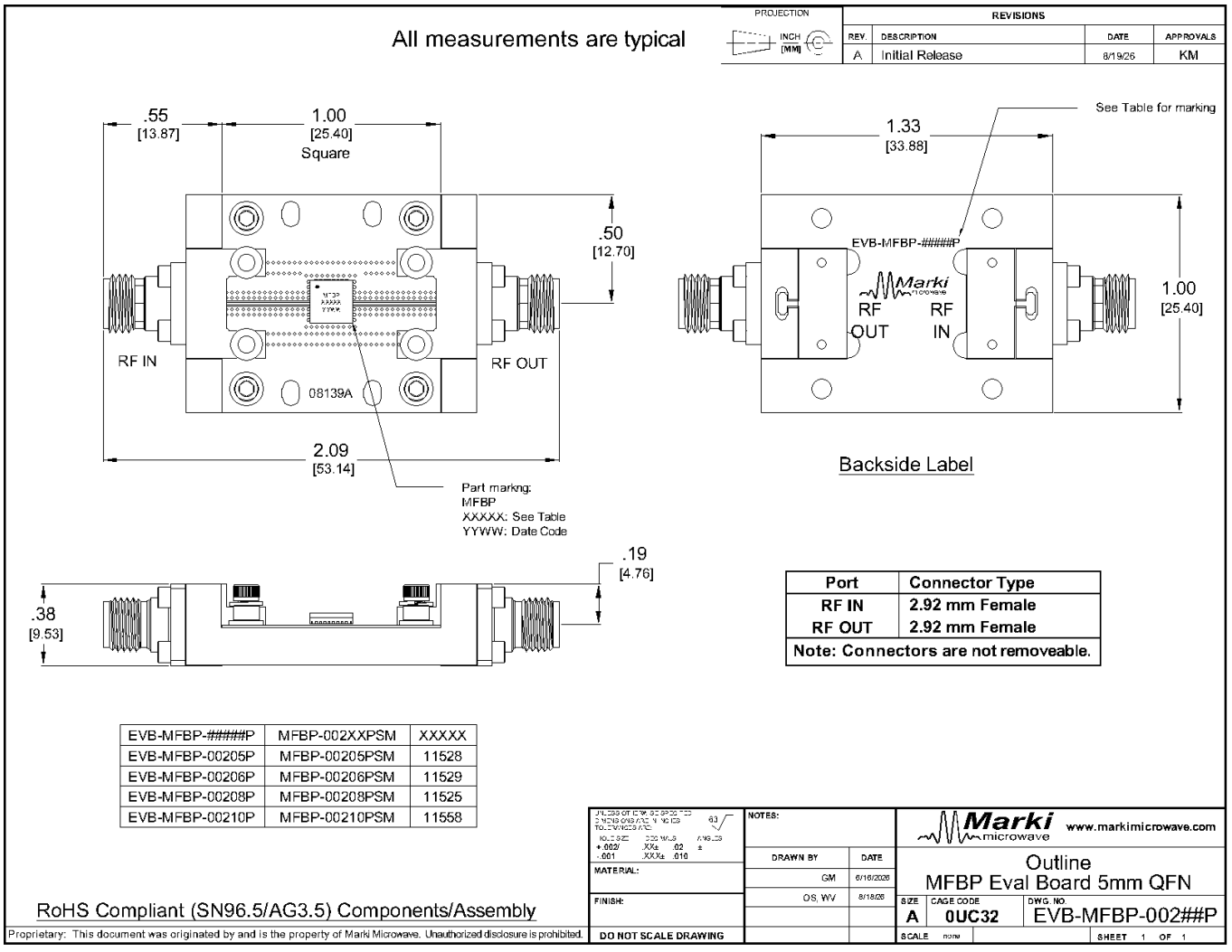


Rev: - | Copyright © 2026 Marki Microwave LLC.

EVB-MFBP-00206P

Evaluation Board, Passive GaAs 15.3 - 18.3 GHz MMIC Bandpass Filter

Evaluation Board - Outline Drawing



Rev: - | Copyright © 2026 Marki Microwave LLC.

DISCLAIMER

MARKI MICROWAVE, LLC., (“MARKI”) PROVIDES TECHNICAL SPECIFICATIONS AND DATA (INCLUDING DATASHEETS), APPLICATION OR OTHER DESIGN ADVICE, WEB TOOLS, AND OTHER INFORMATION AND RESOURCES “AS IS” AND WITH ALL FAULTS. MARKI DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, WITHOUT LIMITATION, ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR NON-INFRINGEMENT.

These resources are intended for developers skilled in the art designing with Marki products. You are solely responsible for (1) selecting the appropriate products for your application, (2) designing, validating, and testing your application, and (3) ensuring your application meets applicable standards and other requirements. Marki makes no guarantee regarding the suitability of its products for any particular purpose, nor does Marki assume any liability whatsoever arising out of your use or application of any Marki product.

Marki grants you permission to use these resources only for development of an application that uses Marki products. Other reproduction or use of these resources is strictly prohibited. No license is granted to any other Marki intellectual property or to any third-party intellectual property. Marki reserves the right to make changes to the product(s) or information contained herein without notice.

MARKI MICROWAVE, M wave logo, FastSwitch, and T3 MIXER are trademarks or registered trademarks of Marki Microwave, LLC. All other trademarks used are the property of their respective owners.

© 2026, Marki Microwave, LLC