

# EVB-MFBP-00152

## Evaluation Board, Passive GaAs 11.9 - 15.9 GHz MMIC Bandpass Filter

### DEVICE OVERVIEW

#### General Description

The EVB-MFBP-00152 is a connectorized evaluation board for the MFBP-00152CSP3 passive MMIC surface mount 11.9 - 15.9 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-00152CSP3	Passive GaAs MMIC 11.9 - 15.9 GHz Bandpass Filter	CSP3	RoHS REACH	Released	EAR99
EVB-MFBP-00152	Evaluation Board, Passive GaAs 11.9 - 15.9 GHz MMIC Bandpass Filter	EVB	RoHS REACH	Released	EAR99

## EVB-MFBP-00152

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MMIC Bandpass Filter

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### Revision History

Revision Code	Revision Date	Comment
-	2025-10-27	Initial Release

# EVB-MFBP-00152

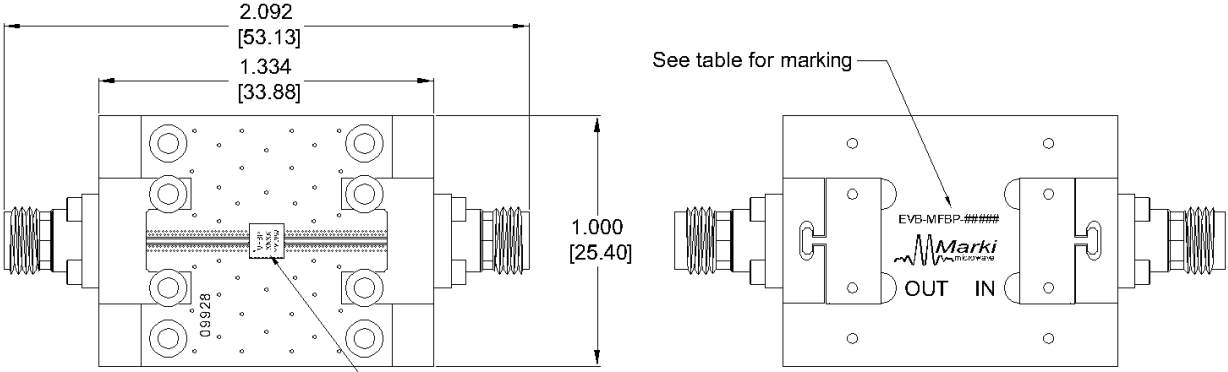
Evaluation Board, Passive GaAs 11.9 - 15.9 GHz  
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## Mechanical Data

### Outline Drawing

Download : [Outline 2D Drawing](#)

All measurements are typical



See table for marking

Part marking:  
YYWW - Date code  
XXXX - See table

XXXX	EVB-MFBP-####	Surface Mount PN
10876	EVB-MFBP-00151	MFBP-00151CSP3
10877	EVB-MFBP-00152	MFBP-00152CSP3
10880	EVB-MFBP-00155	MFBP-00155CSP3

Port	Connector Type
1, 2	2.92mm Female

Note: Connectors are not removable.

NOTES:		Marki www.markimicrowave.com	
DRAWN BY	DATE	Outline MFBP CSP3 Eval Board SIZE CAGE CODE DWG. NO. <b>A 0UC32 EVB-MFBP-####</b>	
LCG	6/19/25		
DAS	8/27/25		
AJN	8/27/25	SHEET 1 OF 1	

RoHS Compliant (SN96.5/AG3.5) Components/Assembly

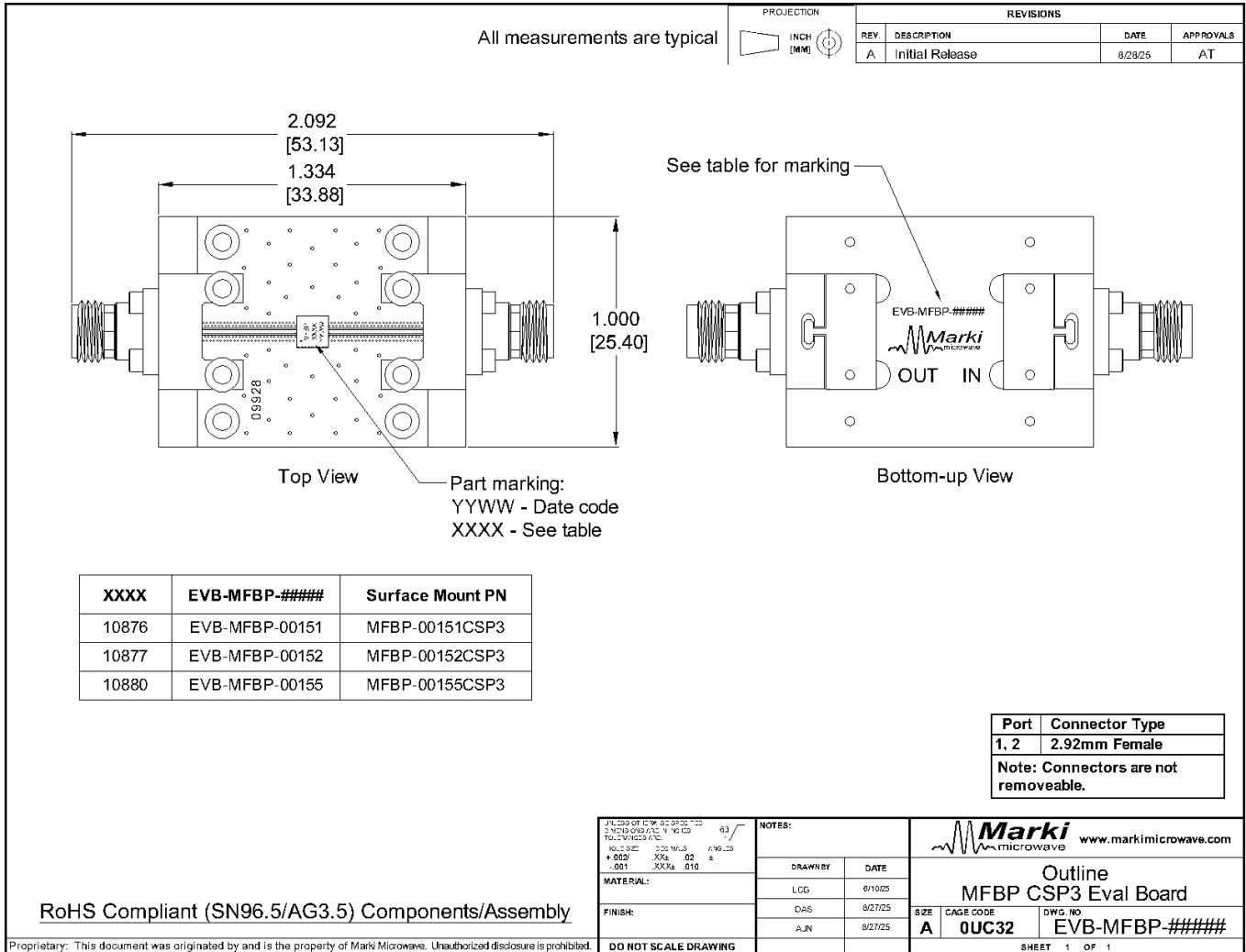
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DO NOT SCALE DRAWING

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## Evaluation Board - Outline Drawing



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