

EVB-MDPX-00007P

Evaluation Board, Passive MMIC 13 GHz Diplexer/Reflectionless Filter

DEVICE OVERVIEW

General Description

The EVB-MDPX-00007P is a connectorized evaluation board for the MDPX-00007PSM is a MMIC surface mount diplexer capable of multiplexing low frequency DC to 12 GHz and high frequency 14 to 28 GHz signals.

[Download s-parameters here](#)

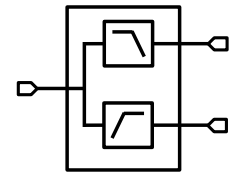
Features

N/A

Applications

N/A

Functional Block Diagram



Part Ordering Options

Part Number	Description	Package	Green Status	Product Lifecycle	Export Classification
MDPX-00007PSM	Passive MMIC 13GHz Diplexer/Reflectionless Filter	QFN	RoHS REACH	Released	EAR99
EVB-MDPX-00007P	Evaluation Board, Passive MMIC 13 GHz Diplexer/Reflectionless Filter	EVB	RoHS REACH	Released	EAR99



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Diplexer/Reflectionless 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
-	2024-12-04	Initial Release

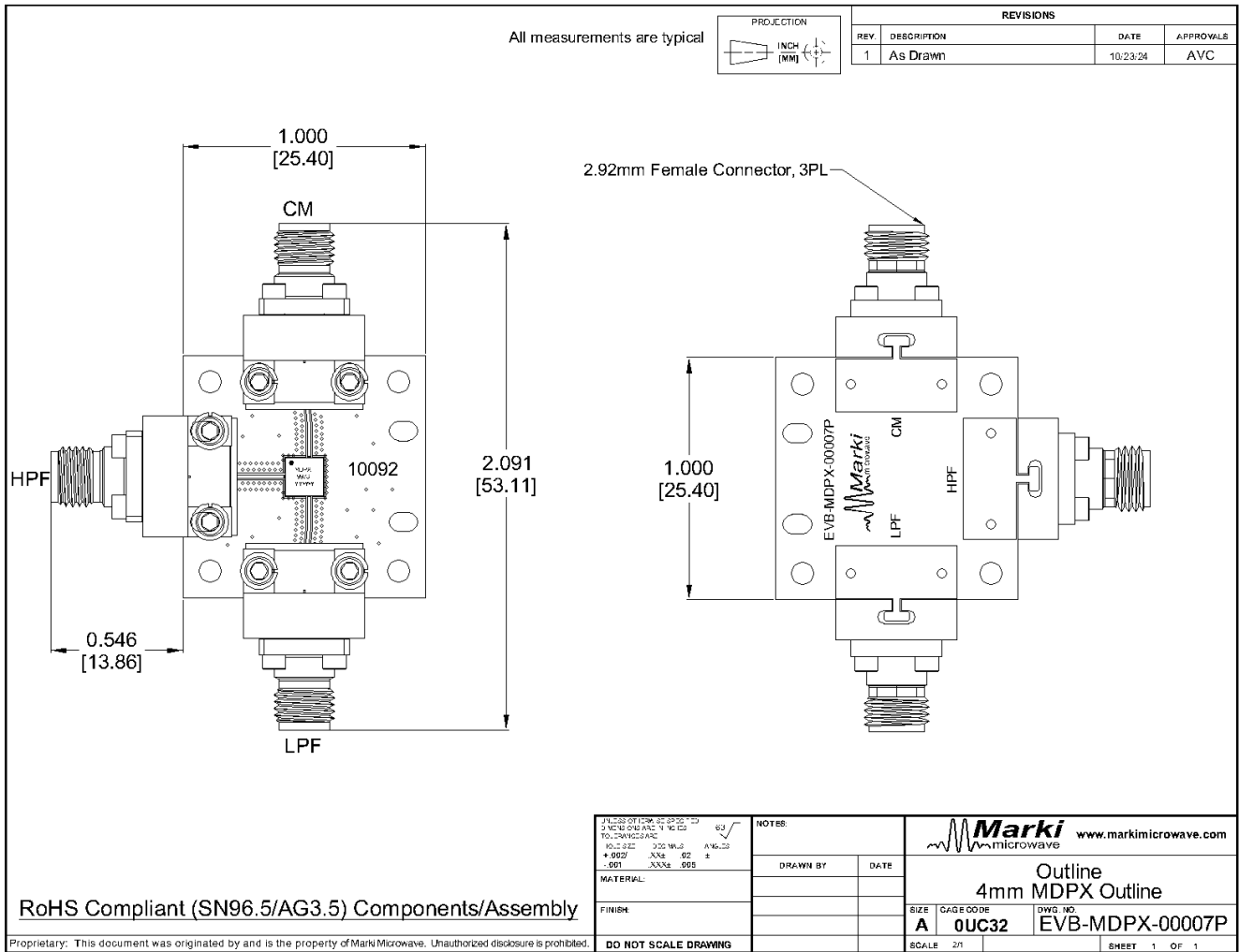
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Mechanical Data

Outline Drawing

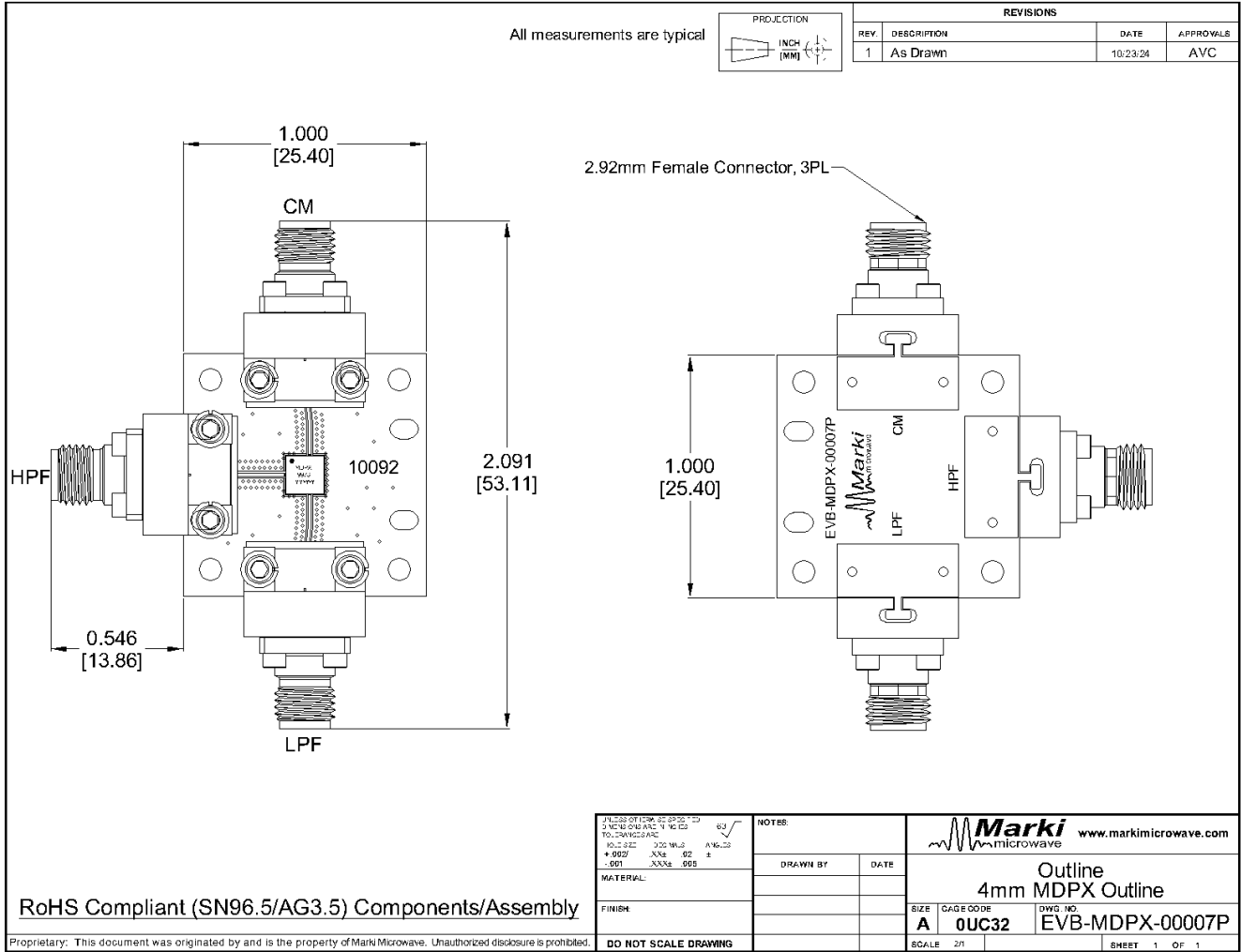
Download : [Outline 2D Drawing](#)



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Evaluation Board - Outline Drawing



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