

EVB-ATN07-0040P

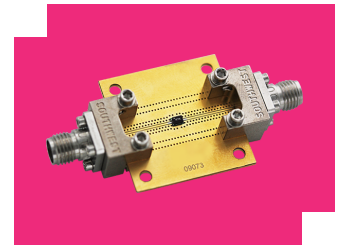
Evaluation Board, 7dB DC-40 GHz Attenuator

DEVICE OVERVIEW

General Description

The EVB-ATN07-0040P is a connectorized evaluation board for the ATN07-0040PSM DFN packaged surface mount DC-40GHz 7dB Attenuator.

[Download s-parameters here](#)



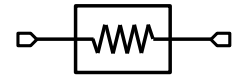
Features

N/A

Applications

- Test Equipment
- Precision Characterization
- High Channel Count Systems
- Amplitude Matching
- 5G transceivers

Functional Block Diagram



Part Ordering Options

Part Number	Description	Package	Green Status	Product Lifecycle	Export Classification
ATN07-0040PSM	7dB DC-40GHz MMIC Attenuator	DFN	RoHS REACH	Released	EAR99
EVB-ATN07-0040P	Evaluation Board, 7dB DC-40 GHz Attenuator	EVB	REACH RoHS	Released	EAR99

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

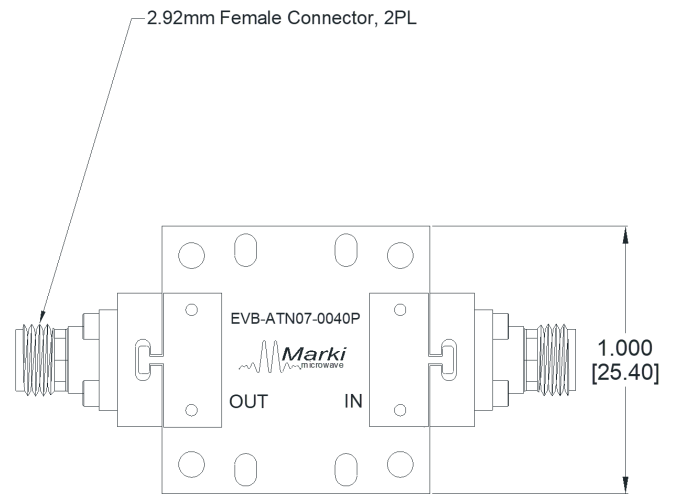
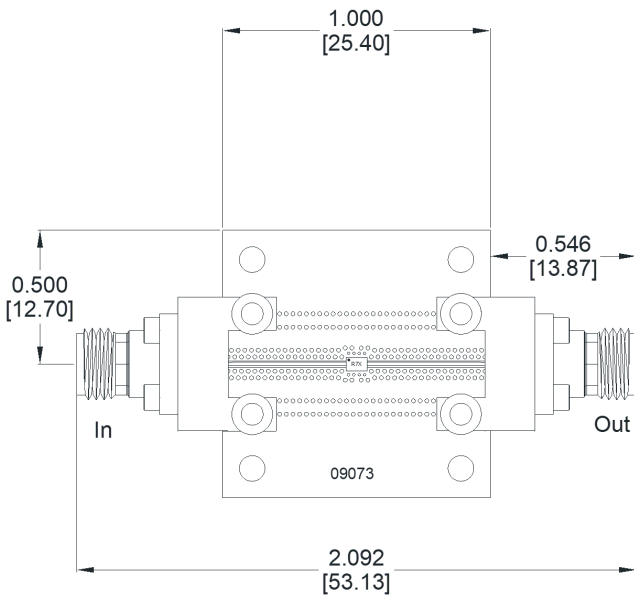
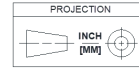
Revision Code	Revision Date	Comment
-	2024-02-29	Datasheet Initial Release

Mechanical Data

Outline Drawing

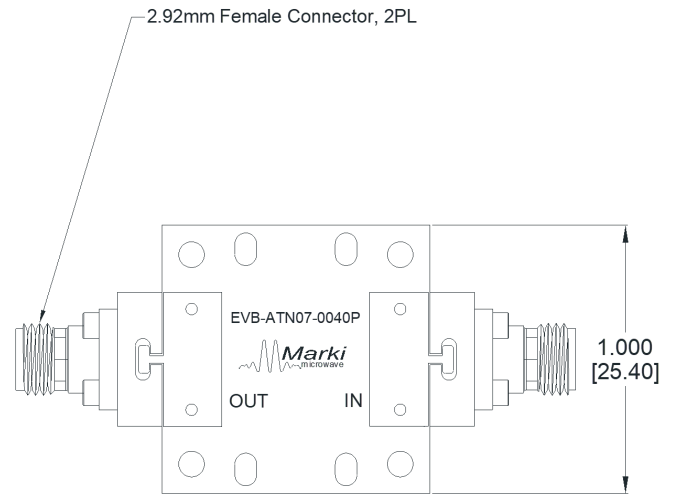
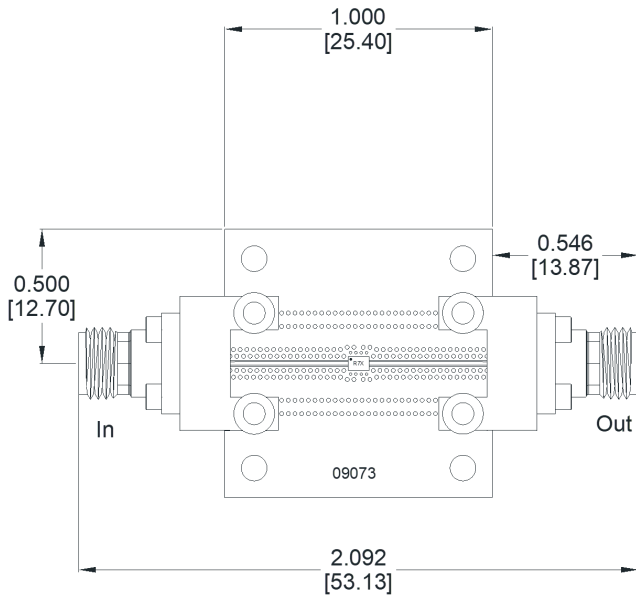
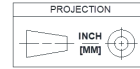
Download : [Outline 2D Drawing](#)

All measurements are typical



Evaluation Board - Outline Drawing

All measurements are typical



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