

# EVB-MQH-0919

## Evaluation Board, 9 - 19 GHz MMIC 90° Hybrid Coupler

### DEVICE OVERVIEW

#### General Description

The EVB-MQH-0919 is a connectorized evaluation board for the MQH-0919CSP3 MMIC 9 - 19 GHz 90° Hybrid Coupler.

[Download s-parameters here](#)

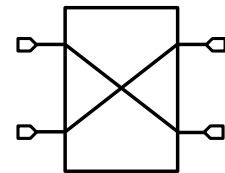
#### Features

- Designed for X/Ku/K-band applications
- Excellent amplitude and phase balance
- High isolation
- Low insertion loss

#### Applications

N/A

#### Functional Block Diagram



#### Part Ordering Options

Part Number	Description	Package	Green Status	Product Lifecycle	Export Classification
<u>MQH-0919CSP3</u>	MMIC 9 - 19 GHz 90° Hybrid Coupler	CSP3	RoHS REACH	Released	EAR99
EVB-MQH-0919	Evaluation Board, 9 - 19 GHz MMIC 90° Hybrid Coupler	EVB	RoHS REACH	Released	EAR99

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#### Revision History

Revision Code	Revision Date	Comment
-	2026-04-16	Initial Release

## Port Configuration and Functions

### Port Functions

Port	Function	Description	DC Equivalent Circuit
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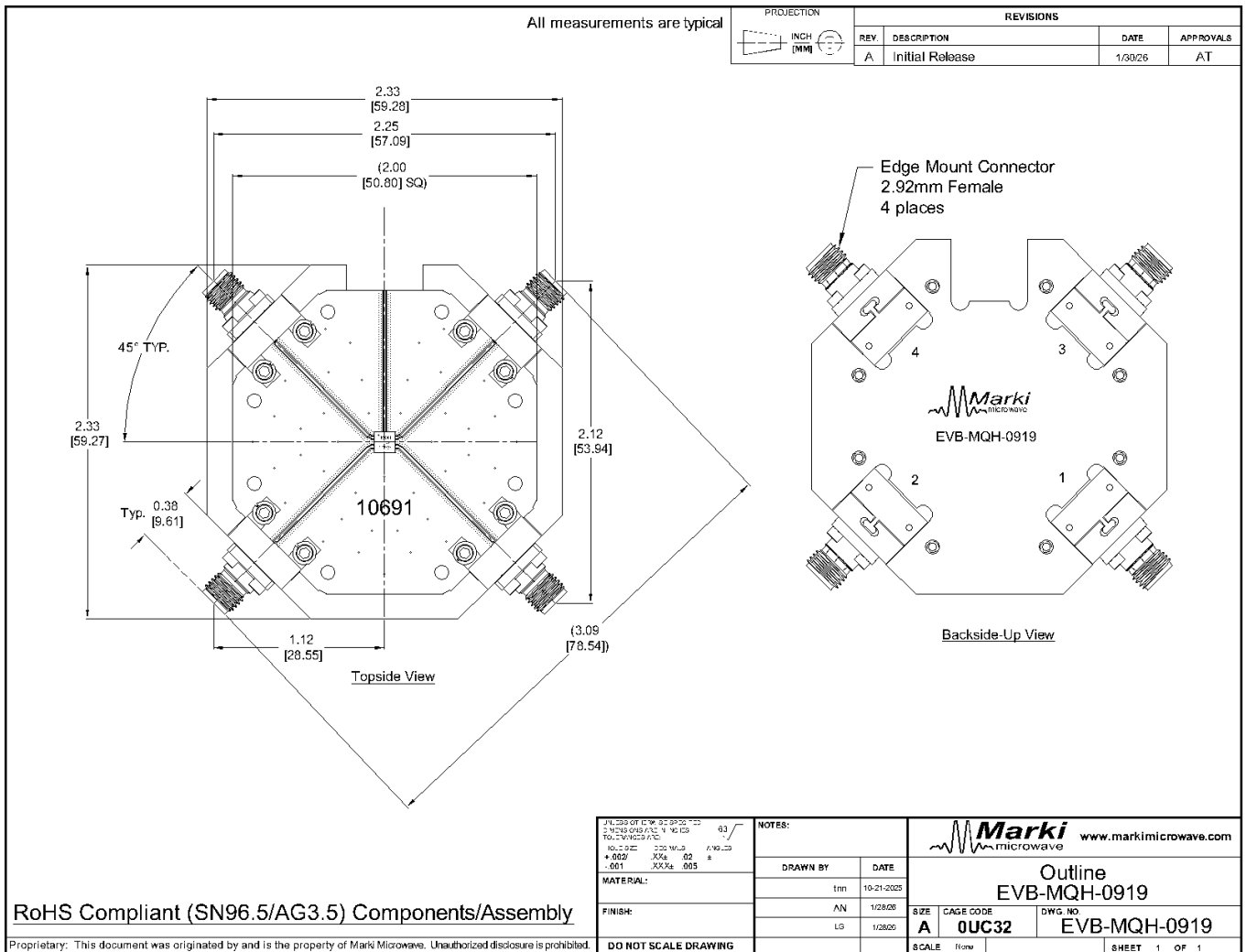
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## Mechanical Data

## Outline Drawing

Download : [Outline 2D Drawing](#)





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