

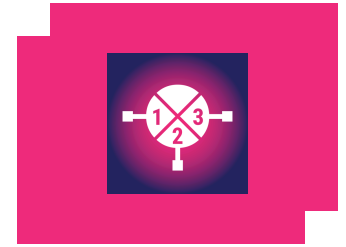
# EVB-MM1A-0330H

## Evaluation Board, Integrated Drive GaAs MMIC Mixer

### DEVICE OVERVIEW

#### General Description

This is the evaluation board for the MM1A-0330HPSM integrated drive GaAs mixer. The MM1A-0330HPSM is a versatile, robust, and broadband double balanced mixer with an integrated broadband LO driver amplifier. The MM1A-0330HSM is ideal for applications with wide bandwidths and operation through the K band. The integrated LO driver amplifier allows for operation with LO powers as low as -2 dBm while retaining exceptional conversion loss and linearity.



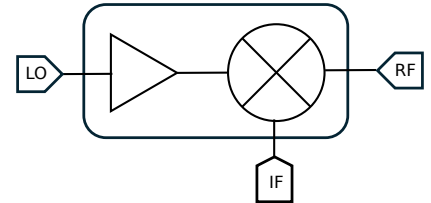
#### Features

N/A

#### Applications

N/A

#### Functional Block Diagram



#### Part Ordering Options

Part Number	Description	Package	Green Status	Product Lifecycle	Export Classification
MM1A-0330HPSM	Double Balanced Mixer/LO Amplifier	QFN	REACH RoHS	Released	EAR99
EVB-MM1A-0330H	Evaluation Board, Integrated Drive GaAs MMIC Mixer	EVB	REACH RoHS	Released	EAR99



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## EVB-MM1A-0330H

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#### Revision History

Revision Code	Revision Date	Comment
-	2024-12-10	Initial Release

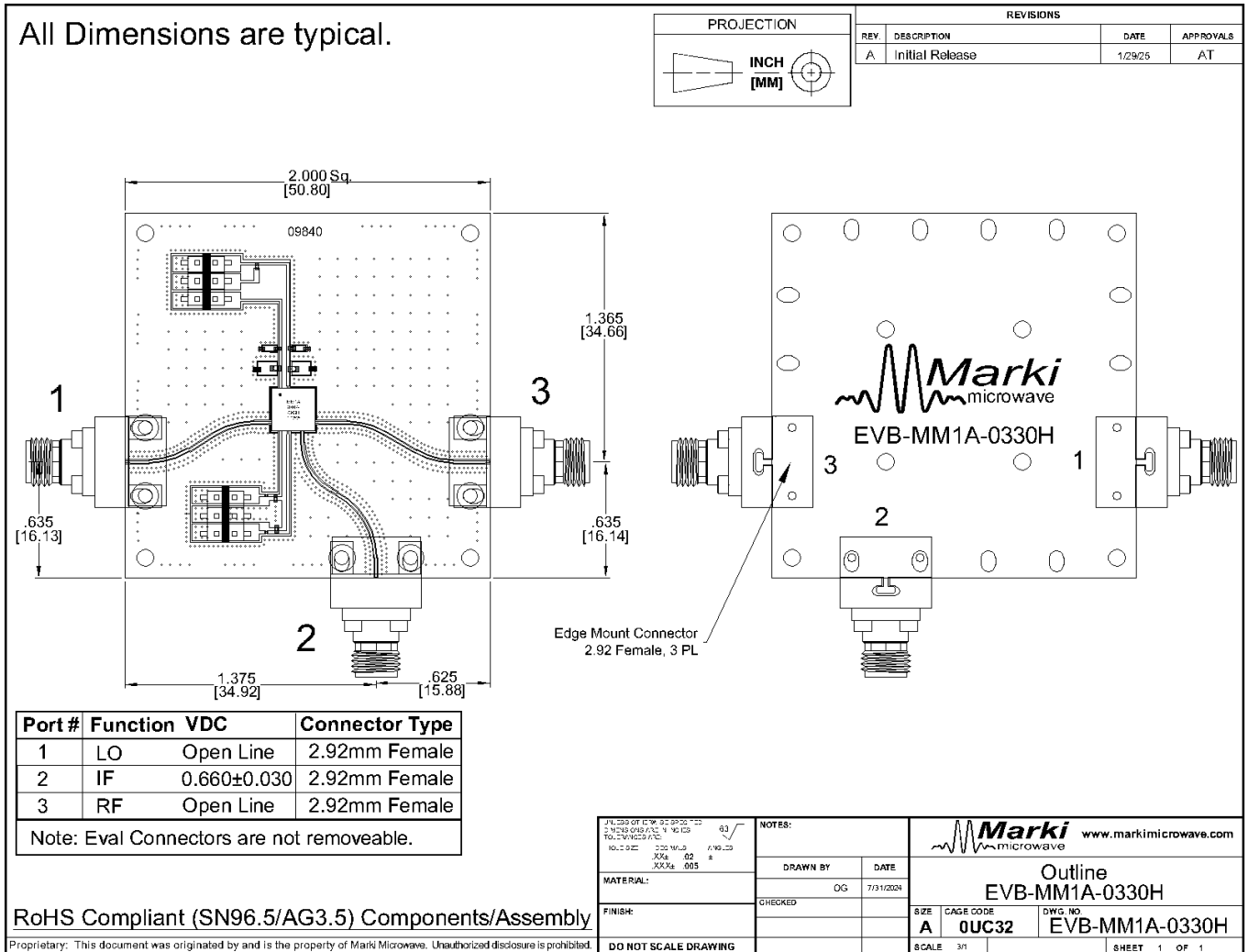
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## Evaluation Board, Integrated Drive GaAs MMIC Mixer

### Mechanical Data

### Outline Drawing

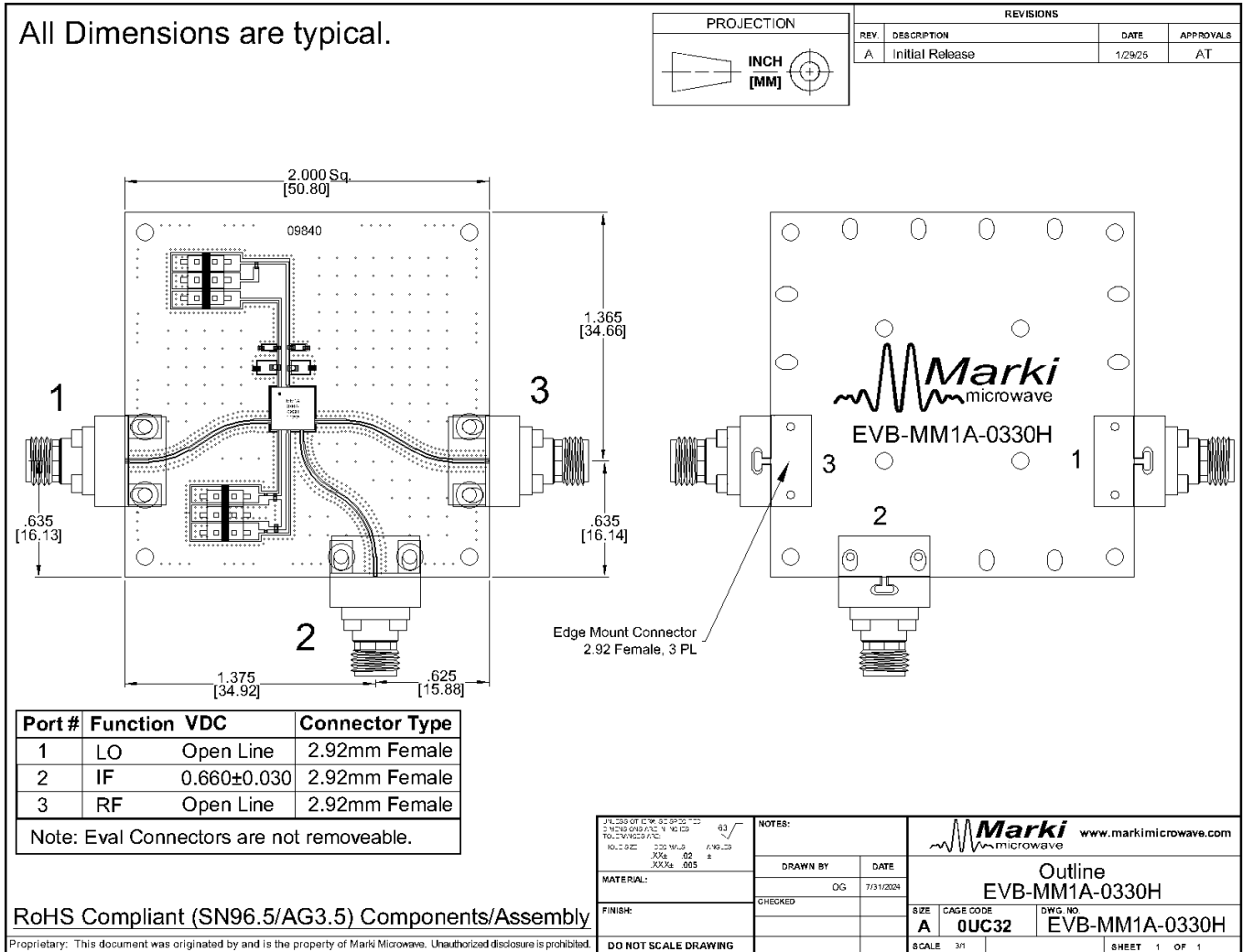
Download : [Outline 2D Drawing](#)



# EVB-MM1A-0330H

Evaluation Board, Integrated Drive GaAs MMIC Mixer

## Evaluation Board - Outline Drawing



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