

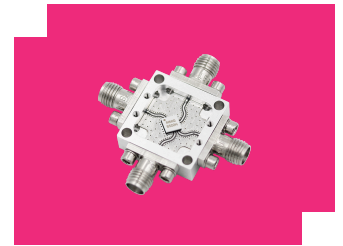
EVAL-MMIQ-0416H

Evaluation Board, Passive GaAs MMIC 4 - 16 GHz IQ Mixer

DEVICE OVERVIEW

General Description

The EVAL-MMIQ-0416H is a connectorized evaluation board for the MMIQ-0416HSM-2 passive MMIC surface mount 4 - 16 GHz IQ Mixer.



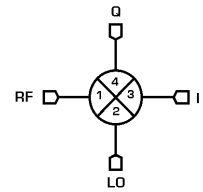
Features

N/A

Applications

N/A

Functional Block Diagram



Part Ordering Options

Part Number	Description	Package	Green Status	Product Lifecycle	Export Classification
<u>MMIQ-0416HSM-2</u>	Passive GaAs MMIC IQ Mixer	QFN	REACH RoHS	Released	EAR99
EVAL-MMIQ-0416H	Evaluation Board, Passive GaAs MMIC 4 - 16 GHz IQ Mixer	EVAL	REACH RoHS	Released	EAR99



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IQ Mixer

Specifications

Package Information

Parameter	Details	Rating
Weight	Package name: EVAL	10g

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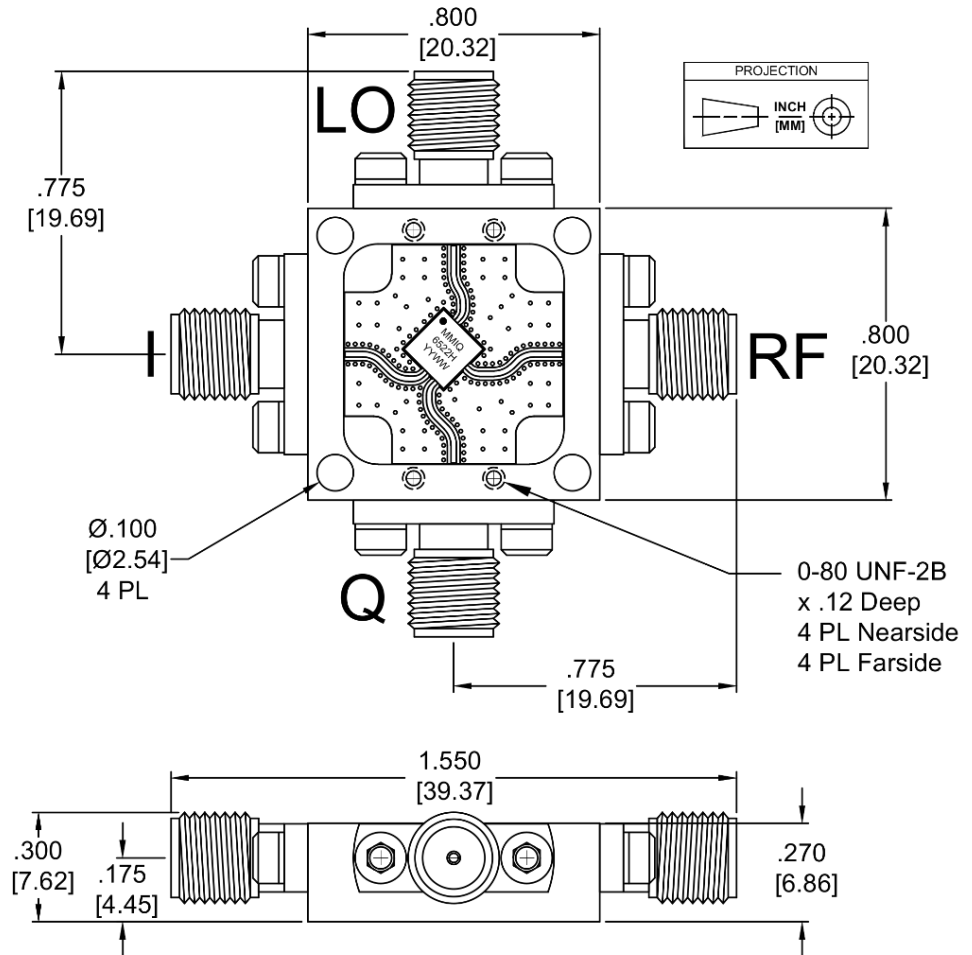
Evaluation Board, Passive GaAs MMIC 4 - 16 GHz
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Mechanical Data

Outline Drawing

Port	Connector Type
LO	SMA Female
RF	SMA Female
I/Q	SMA Female

Note: Eval Connectors are not removeable.



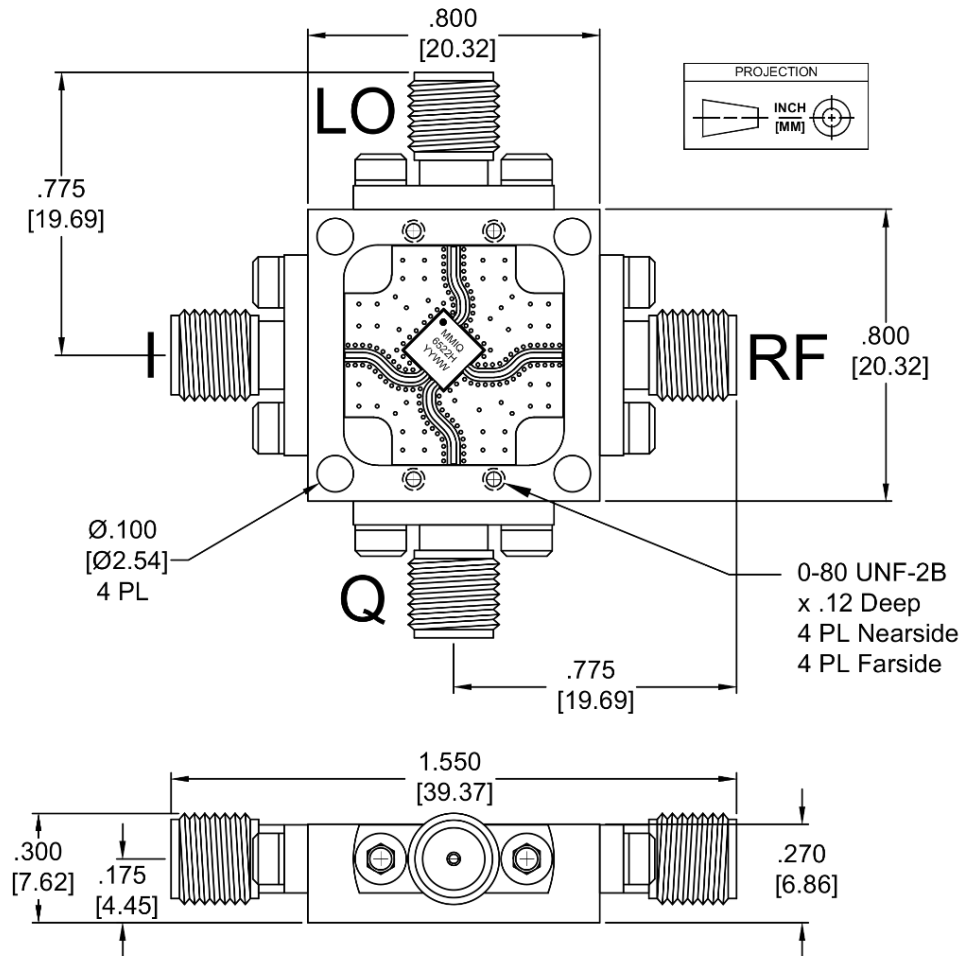
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Evaluation Board - Outline Drawing

Port	Connector Type
LO	SMA Female
RF	SMA Female
I/Q	SMA Female

Note: Eval Connectors are not removeable.



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