

EVB-MPD-0R402F

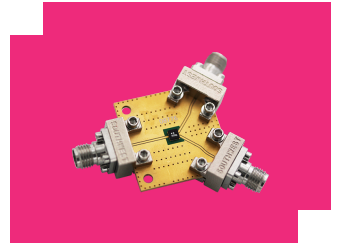
Evaluation Board, 0.4 - 2.5 GHz MMIC 2-Way Wilkinson Power Divider/Power Splitter, Front Ports

DEVICE OVERVIEW

General Description

The EVB-MPD-0R402F is a connectorized evaluation board for the MPD-0R402FCSP2 MMIC 0.4-2.5 GHz 2-Way power divider/power splitter.

[Download s-parameters here](#)



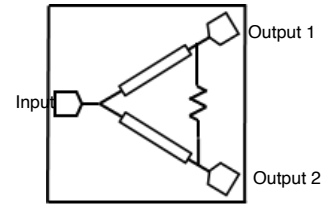
Features

- 0.4-2.5 GHz 2-way power splitter/combiner
- Front Ports
- Excellent phase and amplitude balance
- RoHS compliant

Applications

N/A

Functional Block Diagram



Part Ordering Options

Part Number	Description	Package	Green Status	Product Lifecycle	Export Classification
MPD-0R402FCSP2	0.4 - 2.5 GHz MMIC 2-Way Wilkinson Power Divider/Power Splitter, Front Ports	CSP2	REACH RoHS	Released	EAR99
EVB-MPD-0R402F	Evaluation Board, 0.4 - 2.5 GHz MMIC 2-Way Wilkinson Power Divider/Power Splitter, Front Ports	EVB	RoHS REACH	Released	EAR99



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Revision History

Revision Code	Revision Date	Comment
-	2024-10-24	Initial Release

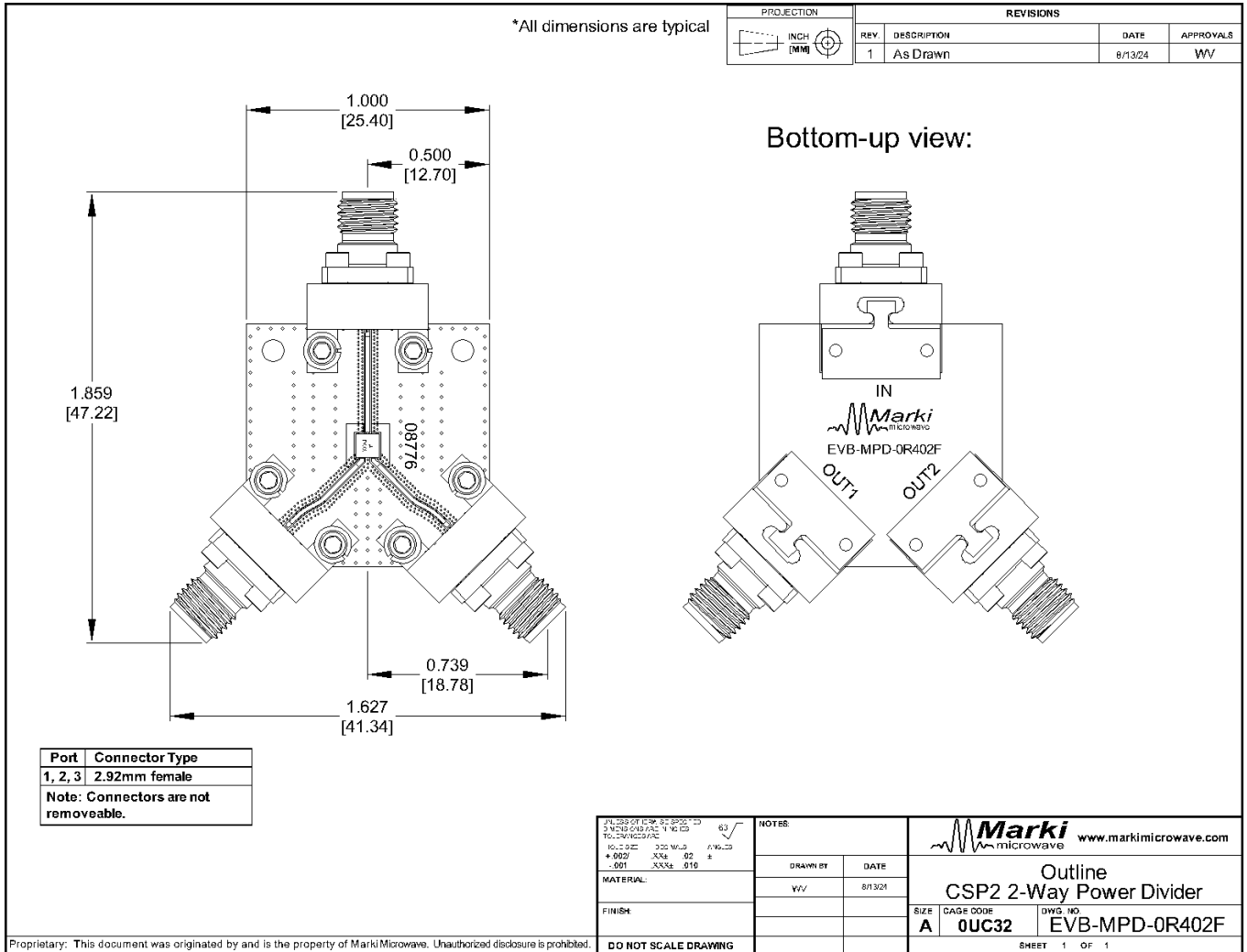
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Mechanical Data

Outline Drawing

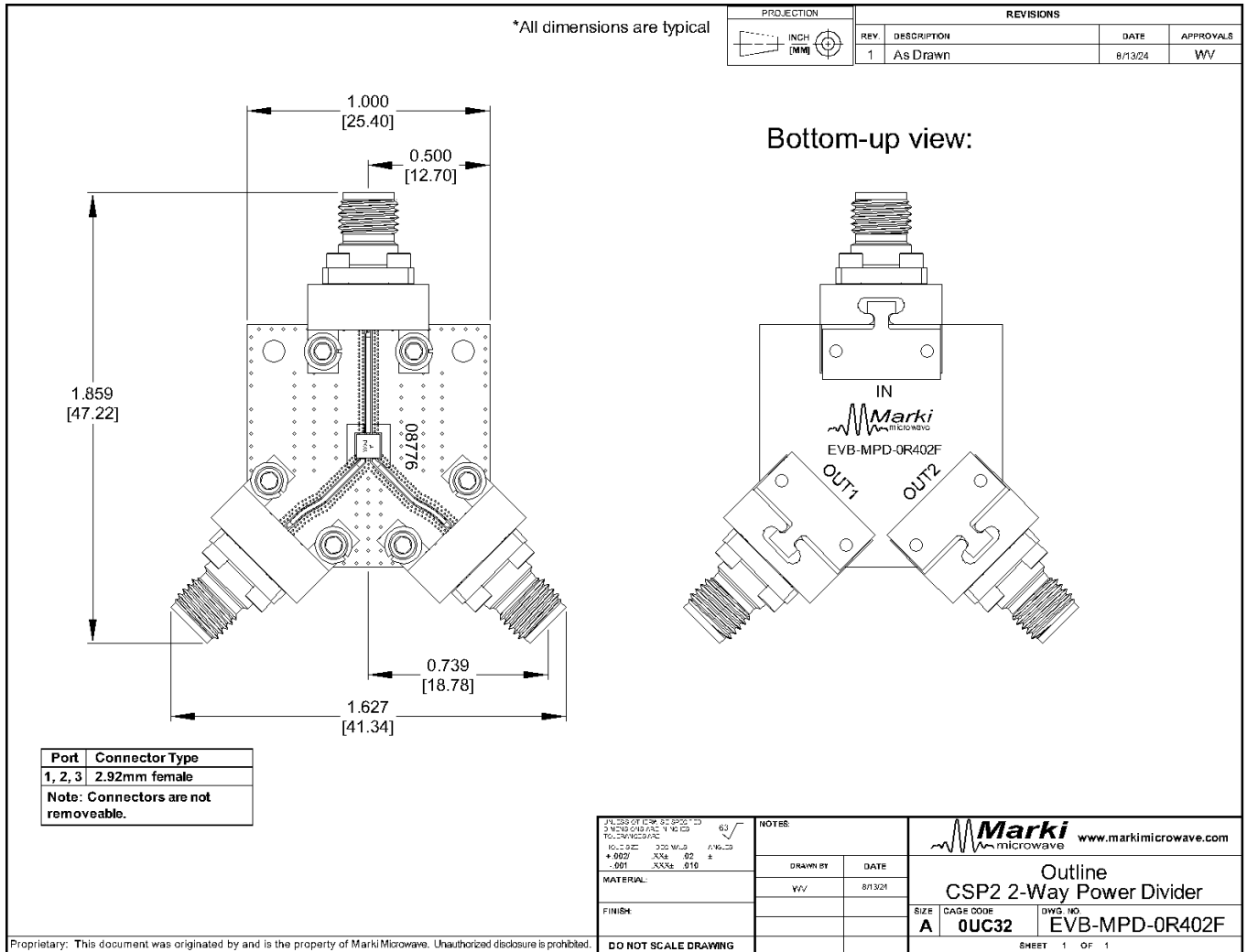
Download : [Outline 2D Drawing](#)



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Evaluation Board, 0.4 - 2.5 GHz MMIC 2-Way Wilkinson Power Divider/Power Splitter, Front Ports

Evaluation Board - Outline Drawing



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