

## EVB-MPD4-0108

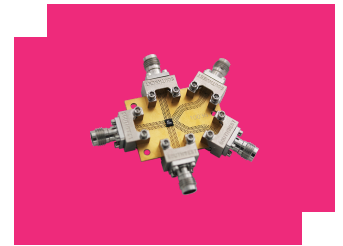
### Evaluation Board, 1 - 8 GHz MMIC 4-Way Wilkinson Power Divider/Power Splitter

## DEVICE OVERVIEW

### General Description

The EVB-MPD4-0108 is a connectorized evaluation board for the MPD4-0108CSP2 MMIC 1-8GHz 4-Way power divider/power splitter.

[Download s-parameters here](#)



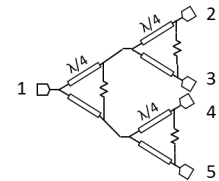
### Features

- 1-8 GHz 4-way power splitter/combiner
- 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 |
|---------------|---|---------|---------------|-------------------|-----------------------|
| MPD4-0108CSP2 | 1 - 8 GHz MMIC 4-Way Wilkinson Power Divider/Power Splitter                   | CSP2    | REACH<br>RoHS | Released          | EAR99                 |
| EVB-MPD4-0108 | Evaluation Board, 1 - 8 GHz MMIC 4-Way Wilkinson Power Divider/Power Splitter | EVB     | RoHS<br>REACH | Released          | EAR99                 |

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Wilkinson Power Divider/Power Splitter

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### Revision History

| Revision Code | Revision Date | Comment                    |
|---------------|---------------|----------------------------|
| -             | 2024-10-22    | Initial Release            |
| A             | 2025-03-06    | Outline Drawing Correction |

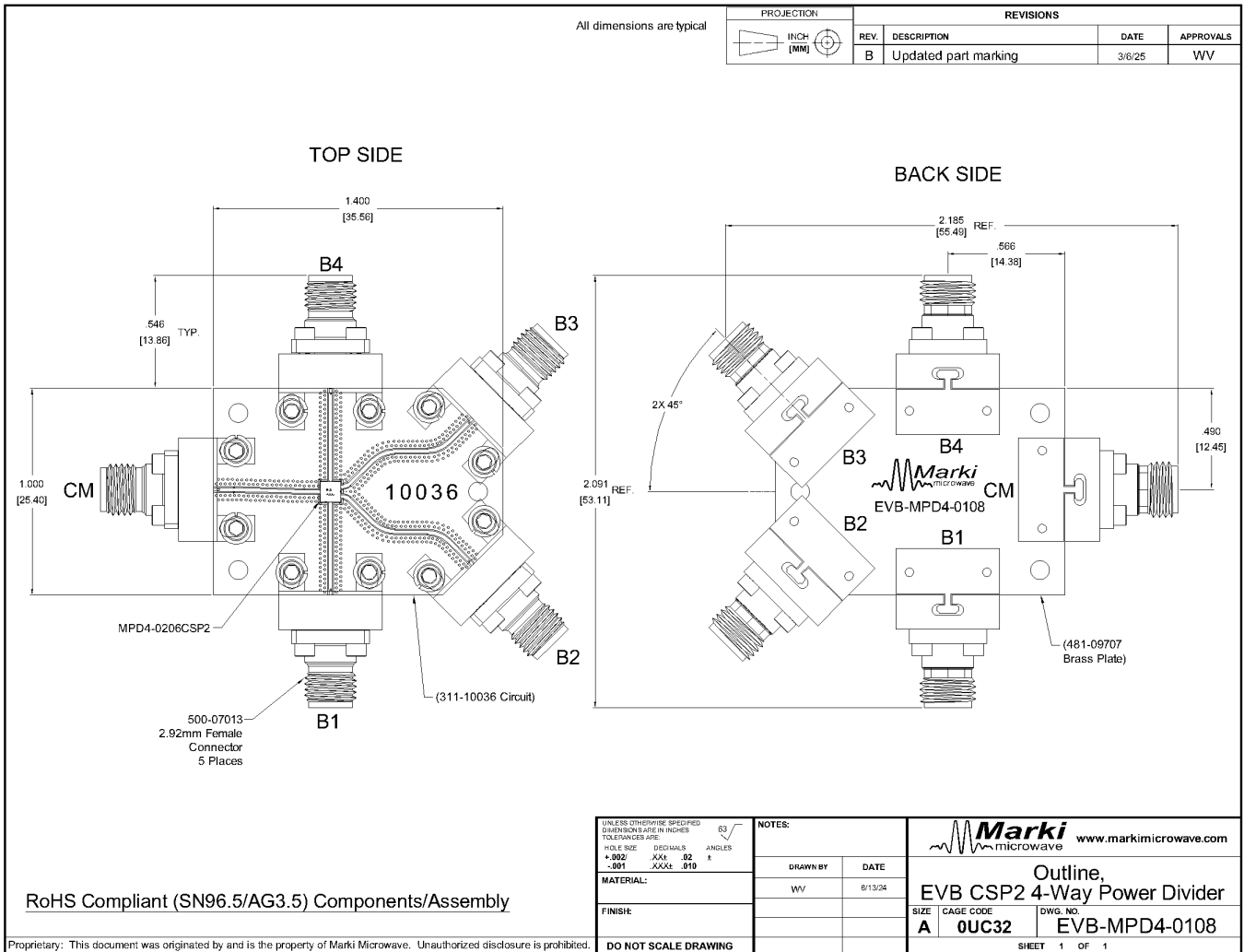
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## Mechanical Data

### Outline Drawing

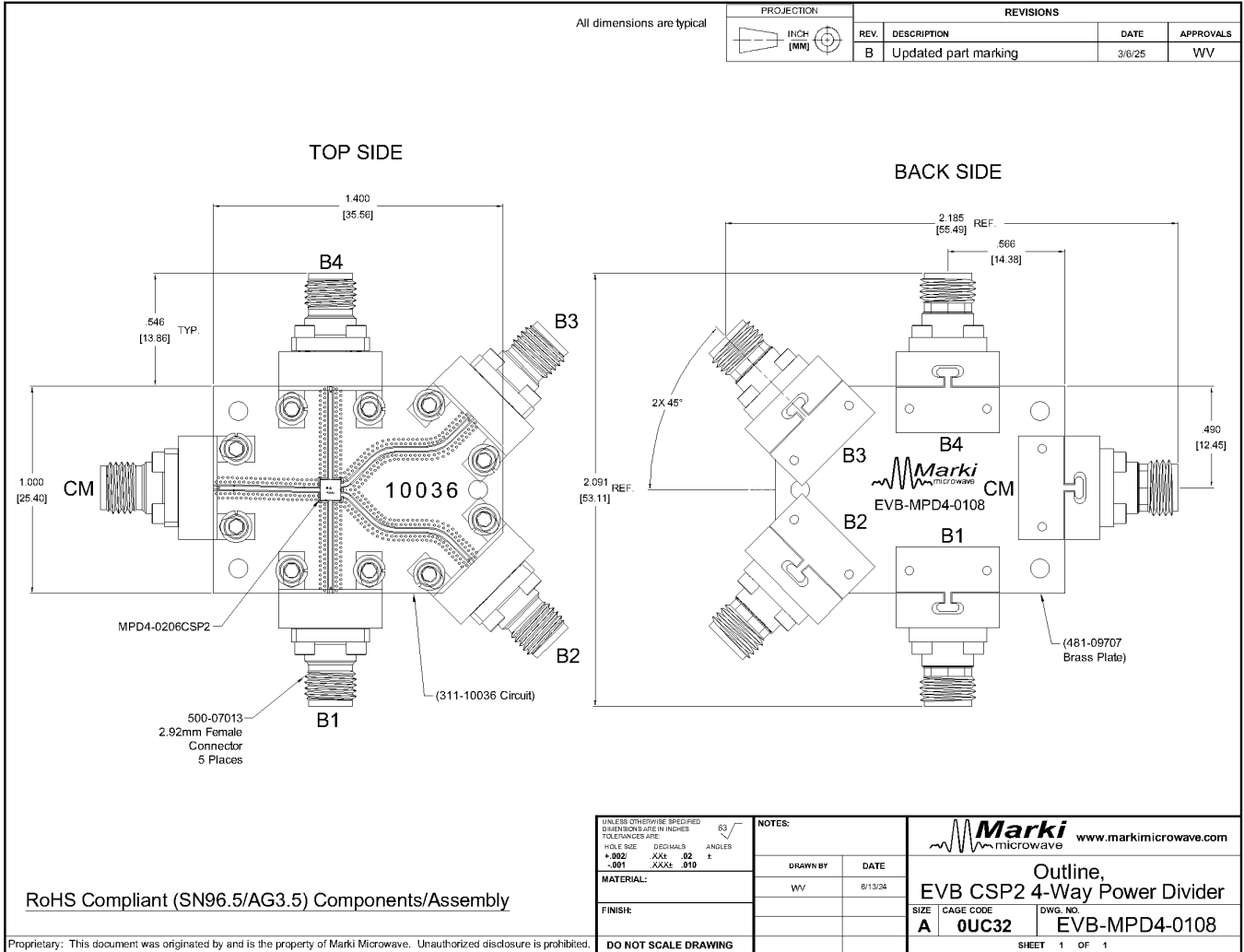
Download : [Outline 2D Drawing](#)



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## Evaluation Board - Outline Drawing



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