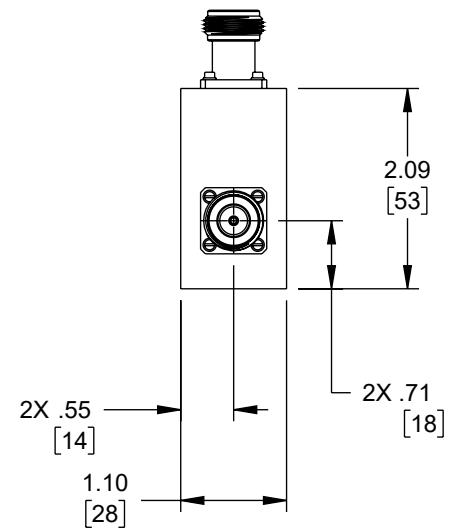
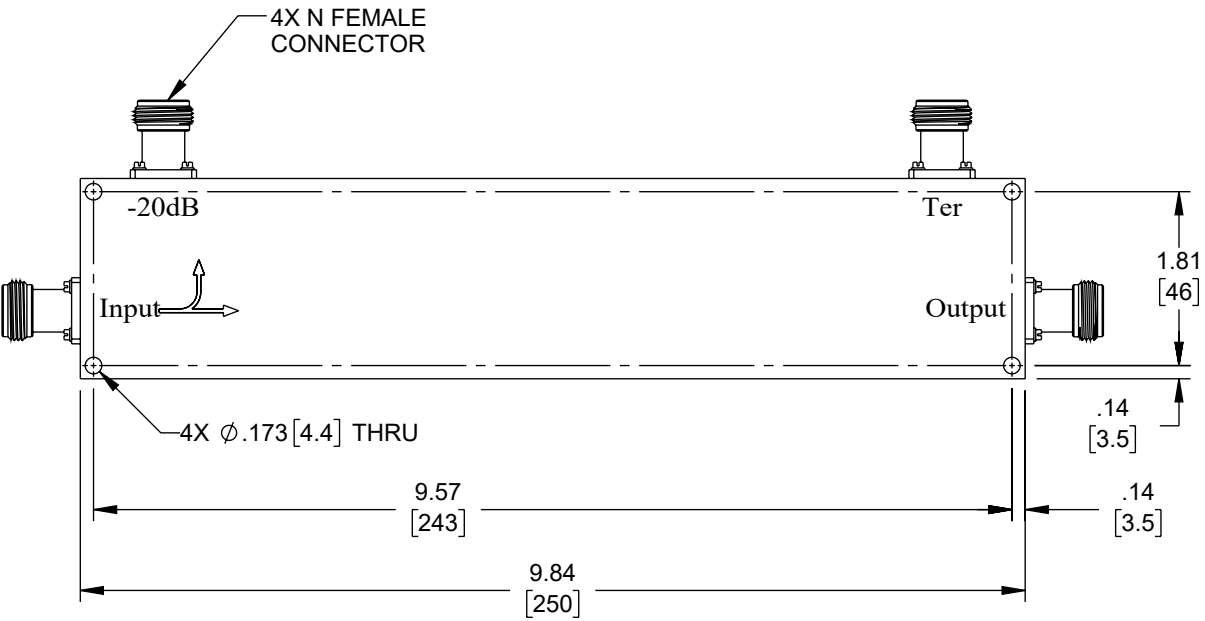
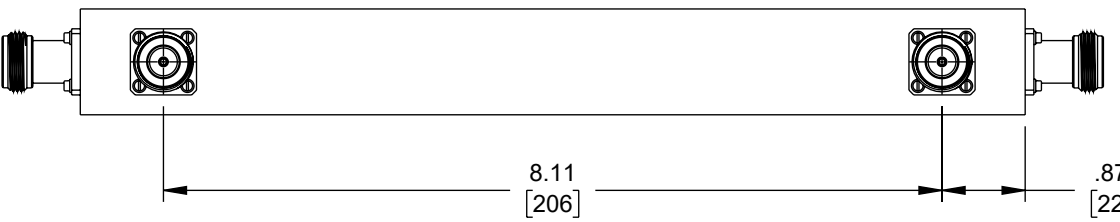


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| REVISION |     |                 |            |            |          |
|----------|-----|-----------------|------------|------------|----------|
| ZONE     | REV | DESCRIPTION     | DATE       | CHANGED BY | APPROVED |
|          | A   | INITIAL RELEASE | 02/22/2023 | AKRESOWSKI | JNAJERA  |



UNLESS OTHERWISE SPECIFIED  
LEADING DIMENSIONS ARE INCHES  
DIMENSIONS IN [ ] ARE MILLIMETERS

**TOLERANCES:**

|                    |             |
|--------------------|-------------|
| .X = ±.2 [5]       | FRACTIONS   |
| .XX = ±.02 [.5]    | ± 1/32      |
| .XXX = ±.005 [.13] | ANGLES ± 1° |

**CABLE LENGTH TOLERANCES:**

|                          |                 |
|--------------------------|-----------------|
| ≤12 [305]                | = +1 [25] / -0  |
| >12 [305] ≤ 60 [1524]    | = +2 [51] / -0  |
| >60 [1524] ≤ 120 [3048]  | = +4 [102] / -0 |
| >120 [3048] ≤ 300 [7620] | = +6 [152] / -0 |
| >300 [7620]              | = +5% / -0      |

ALL DIMENSIONS ARE FOR REFERENCE ONLY  
AND SUBJECT TO CHANGE WITHOUT NOTICE.



Website: [www.FairviewMicrowave.com](http://www.FairviewMicrowave.com)  
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|       |        |
|-------|--------|
|       |        |
| SCALE | SHEET  |
| NONE  | 1 OF 1 |

DESCRIPTION  
**UNI DIRECTIONAL 20 dB N COUPLER FROM 500 MHz TO 1000 MHz RATED TO 500 WATTS**

|      |           |            |             |     |
|------|-----------|------------|-------------|-----|
| SIZE | CAGE CODE | DRAWN BY   | ITEM NO.    | REV |
| A    | 3FKR5     | AKRESOWSKI | FMCP1142-20 | A   |

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