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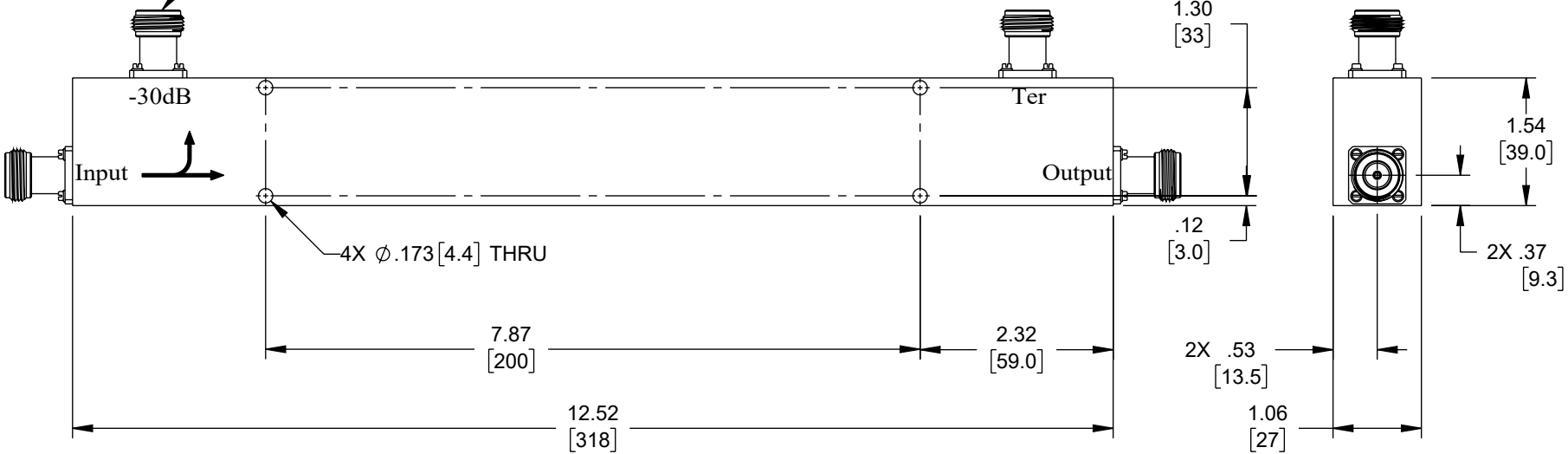
REVISION

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



10.46 [265.6] 1.03 [26.2]

4X N FEMALE CONNECTOR



-30dB

Input

Output

Ter

1.30 [33]

1.54 [39.0]

4X Ø.173 [4.4] THRU

.12 [3.0]

2X .37 [9.3]

7.87 [200]

2.32 [59.0]

2X .53 [13.5]

12.52 [318]

1.06 [27]

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

TOLERANCES:

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

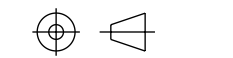
CABLE LENGTH TOLERANCES:

≤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
 Phone: 1.800.715.4396 | 1.972.649.6678



INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5

SCALE NONE SHEET 1 OF 1

DESCRIPTION
UNI DIRECTIONAL 30 dB N COUPLER FROM 100 MHz TO 800 MHz RATED TO 500 WATTS

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SIZE A	CAGE CODE 3FKR5	DRAWN BY AKRESOWSKI	ITEM NO. FMCP1143-30	REV A
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