

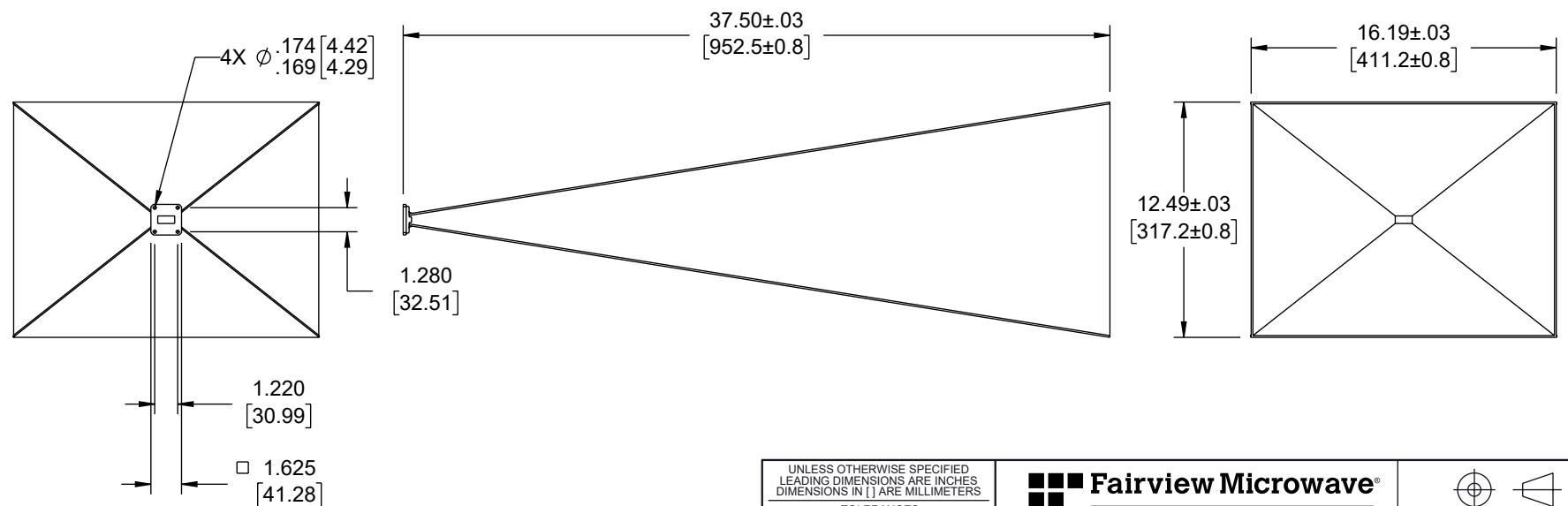
6 5 4 3 2 1

REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	02/06/2025	HBAKKE	KHIETPAS

F
E
D
C
B
A

F
E
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C
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A

WR-90
UG-135/U FLANGE



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

TOLERANCES:

X = ± 2 [5]	FRACTIONS
.XX = ± 0.02 [0.5]	± 1/32
.XXX = ± 0.005 [0.13]	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
UN-DIMENSIONED/NON-CRITICAL FEATURES
MAY VARY IN SIZE AND LOCATION
COLORS MAY VARY



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
WR-90, STANDARD GAIN HORN ANTENNA, 8.2 GHz TO 12.4 GHz,
UG-135/U SQUARE COVER FLANGE

SIZE A	CAGE CODE 3FKR5	DRAWN BY HBAKKE	ITEM NO. FM9856B-30	REV A
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