

Standard Gain Horn L-style Antenna Mount, Waveguide Size WR159, IEC R58



FMWAN159-LMT

Features

- Supports WR159 waveguide size
- Supports flange type: UG-1730/U, UG-1731/U, UDR 58, CPR 159, RDR 58, PDR 58, UG-1354/U, UG-1355/U
- All Aluminum material
- Chromate conversion - inside finish
- Anti corrosion grey paint - outside finish
- Easy mount option and Seamless fit
- L-style mount for tripods

Applications

- Gain Horn or Waveguide Mounting
- Antenna Measurements
- Laboratory use
- Microwave Testing
- Radome Testing
- EMC measurement
- Satellite Antenna Testing

Description

The Fairview Microwave FMWAN159-LMT antenna mount is a compact L-style mount and versatile solution designed to accommodate a gain horn antenna with specific dimensions. This antenna holder is lightweight and easy to handle, making it convenient for various applications. This antenna mount is specifically stocked to be readily available for same business day shipment.

The FMWAN159-LMT antenna mount from Fairview Microwave is compatible with the IEC R58 standard and supports gain horn antennas with a waveguide size of WR159. The aluminum body of this mount offers lightweight construction, while still maintaining robustness for test and measurement applications. With chromate conversion for a sleek inside finish and coated with anticorrosion gray paint, our antenna mount ensures protection against environmental factors.

Fairview Microwave has one of the largest in-stock selections of gain horn antenna mounts for international and domestic orders. Make your online purchase right now to take advantage of our same business day shipping. For further information on similar antenna accessories, our expert technical support and knowledgeable sales team can help you get the perfect gain horn antenna mount for your requirements.

Mechanical Specifications

Body Material	Aluminum
Body Finish	Chromate conversion
Length	7.5 in [190.5 mm]
Width	5.5 in [139.7 mm]
Height	5.5 in [139.7 mm]
Weight	0.5 lbs [226.8 g]

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Compliance Certifications (see [product page](#) for current document)

Standard Gain Horn L-style Antenna Mount, Waveguide Size WR159, IEC R58 from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Lewisville, Texas. Fairview Microwave is RF on-demand.

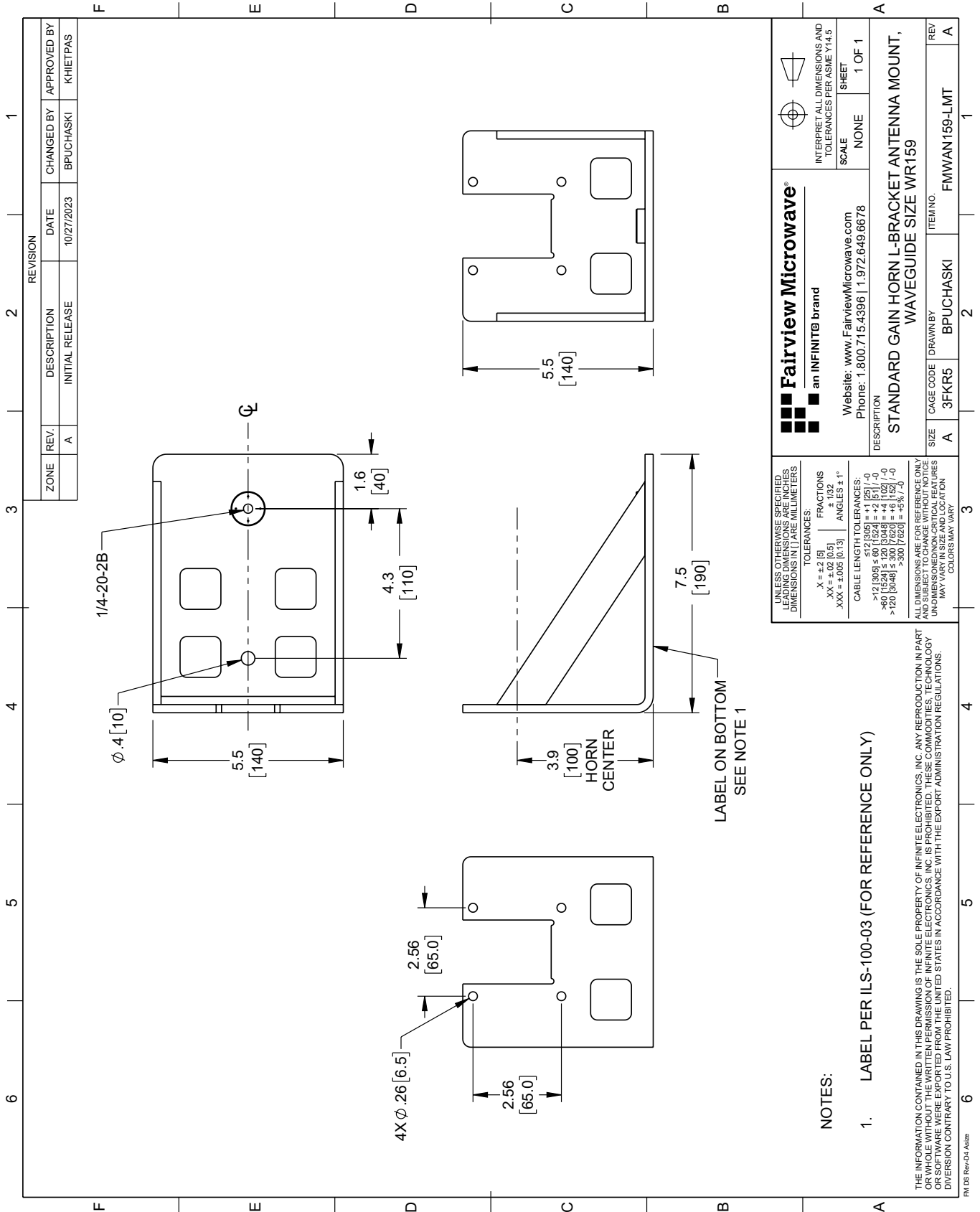
For additional information on this product, please click the following link: [Standard Gain Horn L-style Antenna Mount, Waveguide Size WR159, IEC R58 FMWAN159-LMT](#)

URL: <https://www.fairviewmicrowave.com/standard-gain-horn-l-style-antenna-mount-waveguide-size-wr159-iec-r58-fm-wan159-lmt-p.aspx>

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FMWAN159-LMT CAD Drawing

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Fairview Microwave
an INFINITIB brand

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

STANDARD GAIN HORN L-BRACKET ANTENNA MOUNT,
WAVEGUIDE SIZE WR159

DESCRIPTION

SIZE: A
CAGE CODE: 3FKR5
DRAWN BY: BPUCHASKI
ITEM NO.: FMWAN159-LMT

REV: A