

Heatsink for amplifier models FMAM4011, FMAM4015, and FMAM5009

The FMAMC5014 is a passive finned heatsink designed specifically to be used with Fairview's Power Amplifier models FMAM4011-4015, and FMAM5009. The heatsink material is 6063 aluminum with a black anodized finish. All necessary screws, washers, and nuts are included. Thermal grease (or paste) is recommended (heat sink silicone compound CHEMPLEX 1381DE) to ensure any air pockets are removed for efficient thermal transfer that will result in reliable operation of the amplifier.

Mechanical Specifications

Size

Length	3.93 in [99.82 mm]
Width	3.93 in [99.82 mm]
Height	1.57 in [39.88 mm]
Weight	0.603 lbs [273.52 g]

Heatsink for amplifier models FMAM4011, FMAM4015, and FMAM5009 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 Allen, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: [Heatsink for amplifier models FMAM4011, FMAM4015, and FMAM5009 FMAMC5014](#)

URL: <https://www.fairviewmicrowave.com/heatsink-for-amplifier-models-fmam4011-fmam4015-and-fmam5009-fmamc5014-p.aspx>

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Fairview Microwave reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Fairview Microwave does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Fairview Microwave does not assume any liability arising out of the use of any part or documentation.



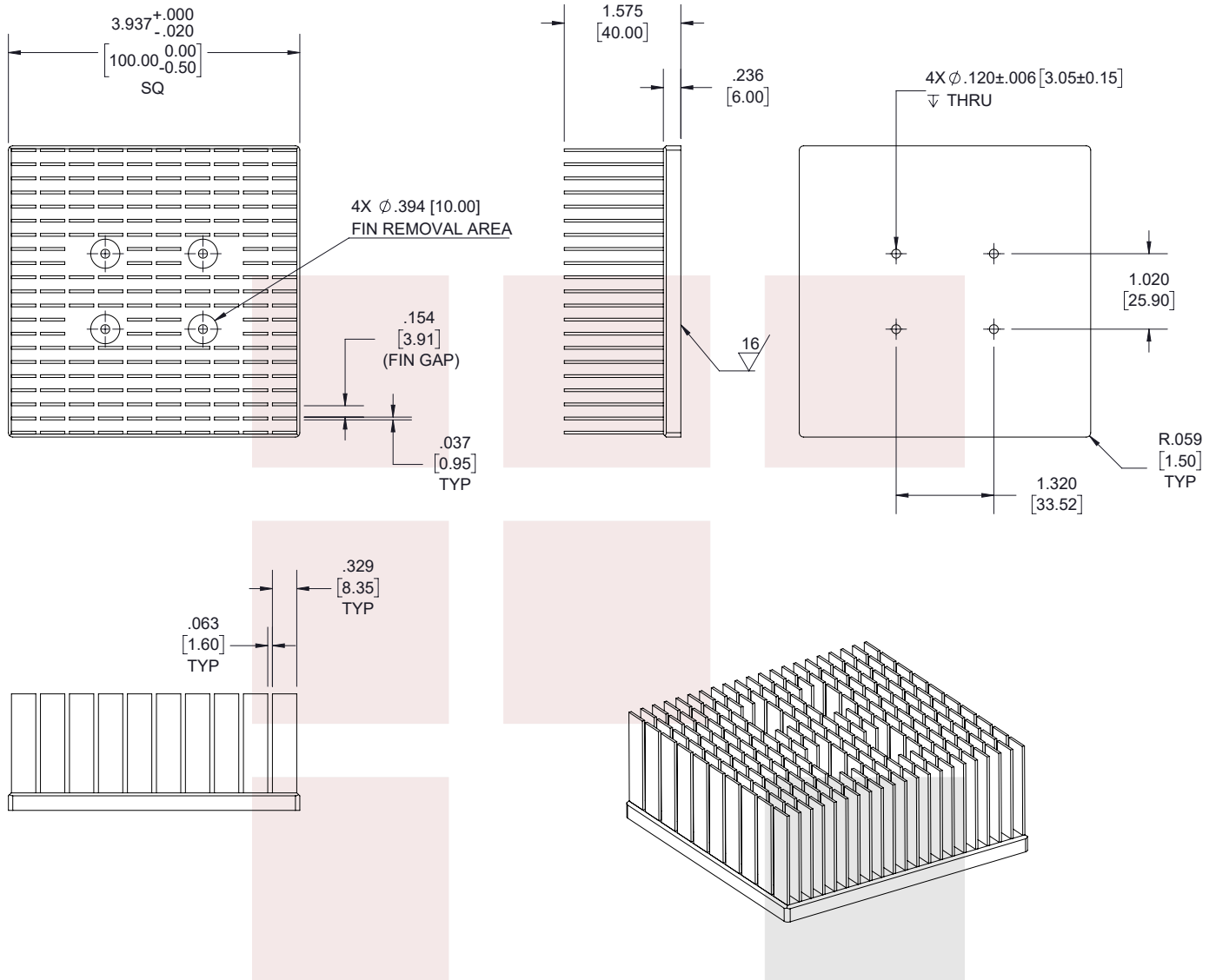
Features:

- Finned Heatsink Design
- 6063 Aluminum
- Black Anodized Finish
- Mounting Hardware Included
- Specifically designed to use with FMAM4011-40156, and FMAM5009 models

Applications:

- Telecom Infrastructure
- Fixed Microwave Backhaul
- Test and Measurements
- Microwave Radio Systems
- Military & Space
- Radar & Sensors
- High Power Output Amplifier
- General Purpose Amplification


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STANDARD TOLERANCES

.X ±0.2
.XX ±0.01
.XXX ±0.005

*STANDARD TOLERANCES APPLY ONLY TO DIMENSIONS IN INCHES

		NOTES: 1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL. 2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME. 3. DIMENSIONS ARE IN INCHES [mm].				
		DWG NO FMAMC5014		CAGE CODE 3FKR5		
TITLE Heatsink for amplifier models FMAM4011, FMAM4015, and FMAM5009		CAD FILE 03/20/19	SHEET 1 OF 1	SCALE N/A	SIZE A	7361