



Heatsink for amplifier models
PE15A4011-4015 and PE15A5004-5009

TECHNICAL DATA SHEET

PE15C5014

The PE15C5014 is a passive finned heatsink designed specifically to be used with Pasternack Power Amplifier models PE15A4011-4015, and PE15A5004-5009. 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.

Features

- Finned Heatsink Design
- 6063 Aluminum
- Black Anodized Finish
- Mounting Hardware Included
- Specifically designed to use with PE15A4011-40156, and PE15A5004-5009 models

Applications

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

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 PE15A4011-4015 and PE15A5004-5009 from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [Heatsink for amplifier models PE15A4011-4015 and PE15A5004-5009 PE15C5014](#)

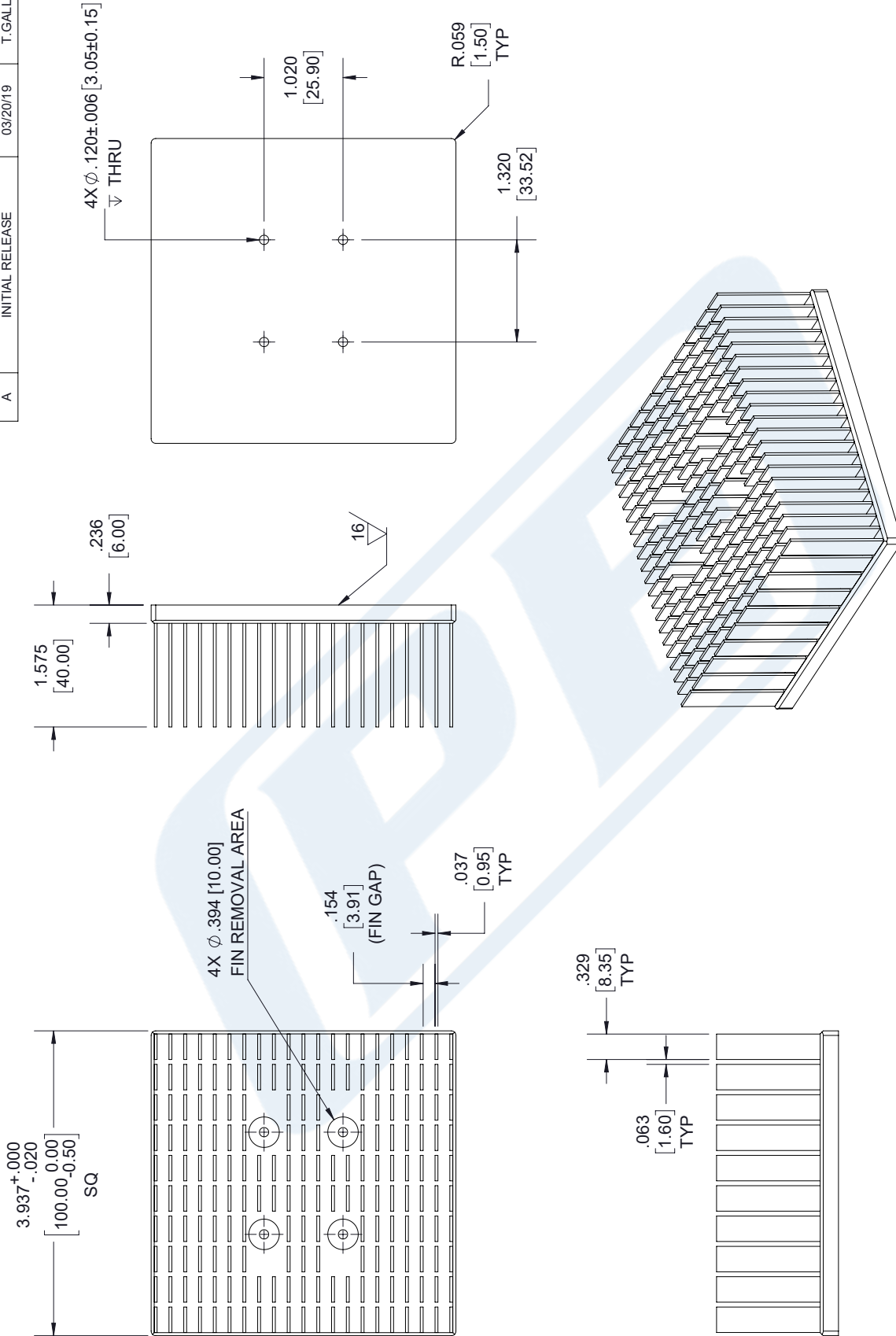
URL: <https://www.pasternack.com/heatsink-for-amplifier-models-pe15a4011-4015-and-pe15a5004-5009-pe15c5014-p.aspx>

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. Pasternack reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Pasternack does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.

PE15C5014 CAD Drawing

Heatsink for amplifier models PE15A4011-4015 and PE15A5004-5009

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	03/20/19	T. GALLA



<p>UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES DIMENSIONS IN [] ARE MILLIMETERS</p> <p>TOLERANCES: X±.2 [5.08] FRACTIONS .XX±.01 [.25] ±.132 .XXX±.005 [.13] ANGLES ± 1°</p> <p>ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY.</p> <p>THIRD-ANGLE PROJECTION</p>		<p>THE INFORMATION AND DESIGN IN THIS DOCUMENT IS THE PROPERTY OF PASTERNAK CORPORATION. ALL RIGHTS RESERVED.</p>	
<p>PE PASTERNAK an INFINITO brand</p> <p>Pasternack Enterprises, Inc. P.O. Box 16759, Irvine, CA 92623. Phone: 1.949.261.1920 1.866.727.8376 Fax: 1.949.261.7451 www.pasternack.com e-mail: sales@pasternack.com</p>		<p>SHEET 1 OF 1 SCALE N/A</p>	
CAGE NUMBER	DRAWN BY	PART NUMBER	REV
A 53919	K.DANG	PE15C5014	A

THESE COMMODITIES, TECHNOLOGY OR SOFTWARE WERE EXPORTED FROM THE UNITED STATES IN ACCORDANCE WITH THE EXPORT ADMINISTRATION REGULATIONS. DIVERSION CONTRARY TO U.S. LAW PROHIBITED.