



## High Power 200 Watts RF Load Up To 3 GHz With N Male Input High Power Black Anodized Aluminum Heatsink

### Configuration

Connector	N Male
Heat Sink	Black Anodized Aluminum Heatsink
Connection Method	Standard
Body Style	Straight

### Electrical Specifications

Frequency Range, GHz	DC to 3
Impedance, Ohms	50
Maximum VSWR	1.25:1
Maximum Input Power, Watts	200
Peak Power, KWatts	10
Passive Intermodulation, dBc	-100

### Mechanical Specifications

Temperature	
Operating Range, deg C	-55 to +125
Size	
Length, in [mm]	9.6 [243.84]
Width/Dia., in [mm]	3.8 [96.52]
Height, in [mm]	2.3 [58.42]
Weight, lbs [Kg]	5.95 [2.7]
Color	Black

### Connector

Type	N Male
Inner Conductor Material and Plating	Brass, Gold
Coupling Nut Material and Plating	Brass, Nickel
Body Material and Plating	Brass, Nickel

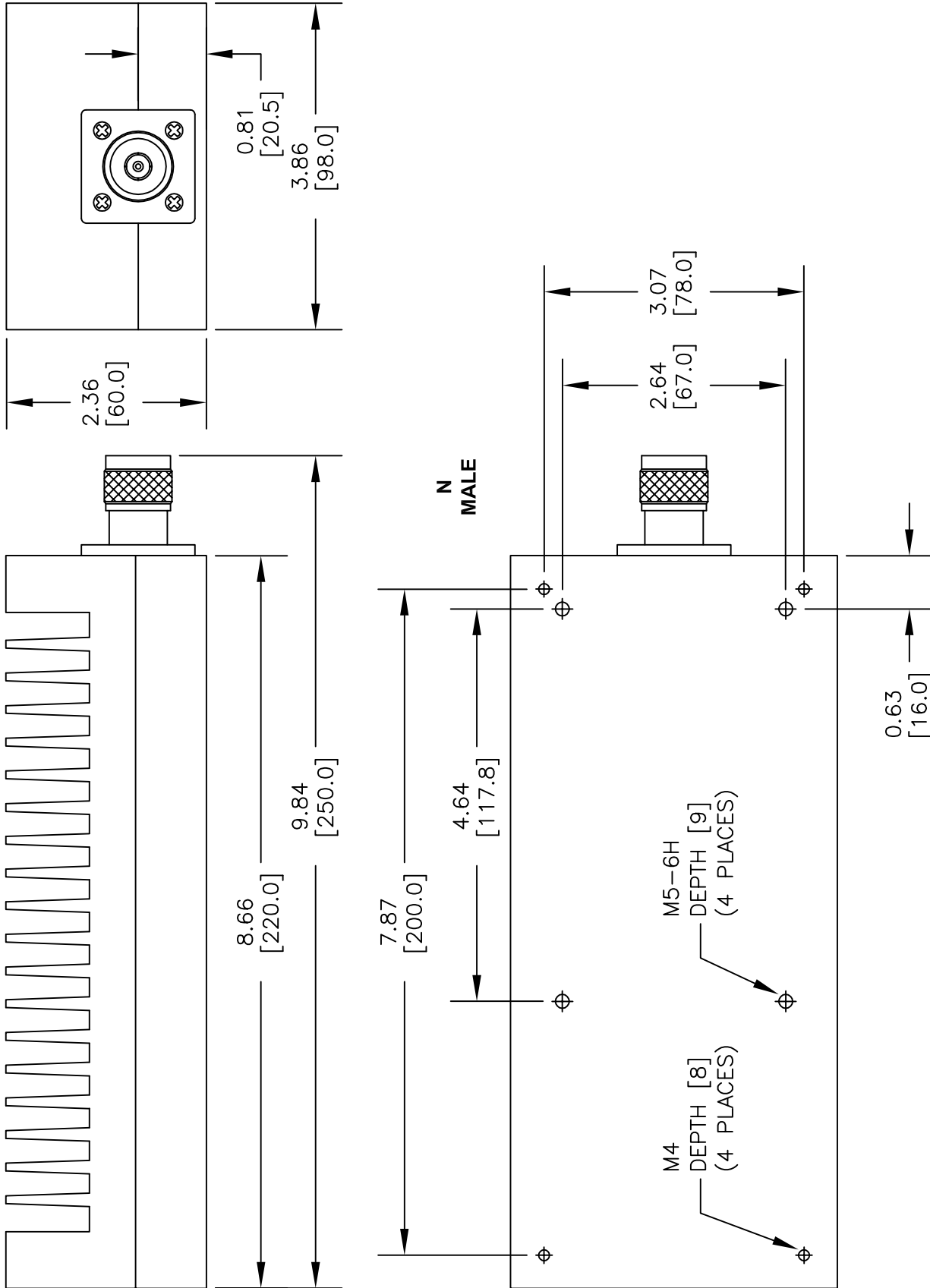
### Compliance (visit [www.pasternack.com](http://www.pasternack.com) for current document)

RoHS Compliant	Yes
----------------	-----

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, [High Power 200 Watts RF Load Up To 3 GHz With N Male Input High Power Black Anodized Aluminum Heatsink PE6230](#)



**PE6230** CAD Drawing  
 High Power 200 Watts RF Load Up To 3 GHz With N Male Input  
 High Power Black Anodized Aluminum Heatsink



DWG TITLE

**PE6230**

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].

FSCM NO. 53919

CAD FILE 021714

SCALE N/A

SIZE A

150