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50 Ohm 10 Watts Aluminum Heatsink 7/16 DIN Female RF Load Up To 7 GHz

TECHNICAL DATA SHEET PE6141

50 Ohm 10 Watts Aluminum Heatsink 7/16 DIN Female RF Load Up To 7 GHz

Configuration

Connector	7/16 DIN Female
Heat Sink	Aluminum Heatsink, Black Anodized
Connection Method	Standard
Body Style	Straight

Electrical Specifications

Frequency Range, GHz	DC to 7
Impedance, Ohms	50
Maximum VSWR	1.25:1
Maximum Input Power, Watts	10

Mechanical Specifications

Size

Length, in [mm]	2.28 [57.91]
Width/Dia., in [mm]	1.15 [29.21]

Connector

Type	7/16 DIN Female
Inner Conductor Material and Plating	Gold
Body Material and Plating	Brass, Tri-Metal
Dielectric Type	PTFE

Compliance Certifications (visit www.Pasternack.com for current document)

RoHS Compliant	Yes

Plotted and Other Data

Notes:	Values at 25 °C, sea level

50 Ohm 10 Watts Aluminum Heatsink 7/16 DIN Female RF Load Up To 7 GHz from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% 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: 50 Ohm 10 Watts Aluminum Heatsink 7/16 DIN Female RF Load Up To 7 GHz PE6141

URL: http://www.pasternack.com/716-female-high-power-termination-pe6141-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 Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623
Phone: (866) 727-8376 or (949) 261-1920 • **Fax:** (949) 261-7451
Sales@Pasternack.com • Techsupport@Pasternack.com

ISO 9001 : 2008 Registered

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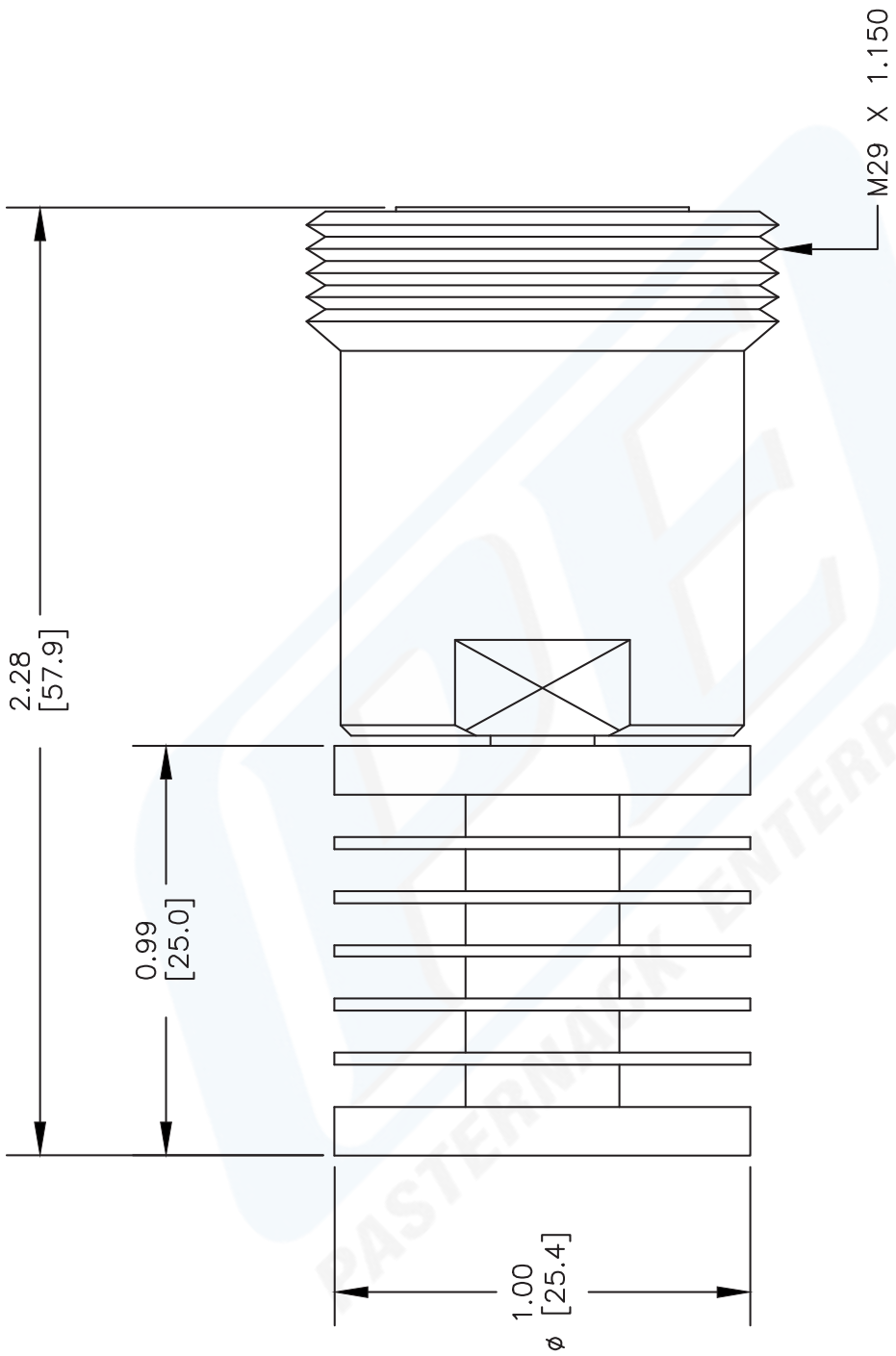
PE6141 CAD Drawing

50 Ohm 10 Watts Aluminum Heatsink 7/16 DIN Female RF Load Up To 7 GHz



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 TITLE **PE6141**

FSCM NO. 53919

CAD FILE 080602 | SCALE N/A | SIZE A | 127

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