

PASTERNACK PEZZO-20

**PE2220-20** 

Dual Directional 20 dB SMA Coupler From 2.6 GHz to 5.2 GHz Rated To 50 Watts

## **TECHNICAL DATA SHEET**

Configuration	
Connector 1	SMA Female
Connector 2	SMA Female
Connector 3	SMA Female
Design	Dual Directional Coupler
Doolgh	Budi Birotional Oouploi
Electrical Specifications	
Frequency Range, GHz	2.6 to 5.2
Directivity, dB	18
Impedance, Ohms	50
Maximum Insertion Loss, dB	0.5
Maximum Input Power, Watts	50
Maximum Input VSWR	1.3:1
Peak Power, KWatts	3
Coupling Value, dB	20
Coupling Tolerance, dB	± 1.25
Frequency Sensitivity, dB	0.8
Mechanical Specifications	
Size	
Length, in [mm]	2.85 [72.39]
Width, in [mm]	0.38 [9.65]
Height, in [mm]	1.05 [26.67]
Connector 1	
	SMA Female
Туре	
Type Connector 2	
	SMA Female
Connector 2	SMA Female

Dual Directional 20 dB SMA Coupler From 2.6 GHz to 5.2 GHz Rated To 50 Watts

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Dual Directional 20 dB SMA Coupler From 2.6 GHz to 5.2 GHz Rated To 50 Watts PE2220-20

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





PASTERNACK PEZZO 20

PE2220-20

## Dual Directional 20 dB SMA Coupler From 2.6 GHz to 5.2 GHz Rated To 50 Watts

## **TECHNICAL DATA SHEET**

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

Plotted and Other Data Notes:

Values at 25 °C, sea level

Dual Directional 20 dB SMA Coupler From 2.6 GHz to 5.2 GHz Rated To 50 Watts 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: Dual Directional 20 dB SMA Coupler From 2.6 GHz to 5.2 GHz Rated To 50 Watts PE2220-20

URL: http://www.pasternack.com/dual-directional-20-db-sma-coupler-2.6-5.2-ghz-10-watts-pe2220-20-p.aspx

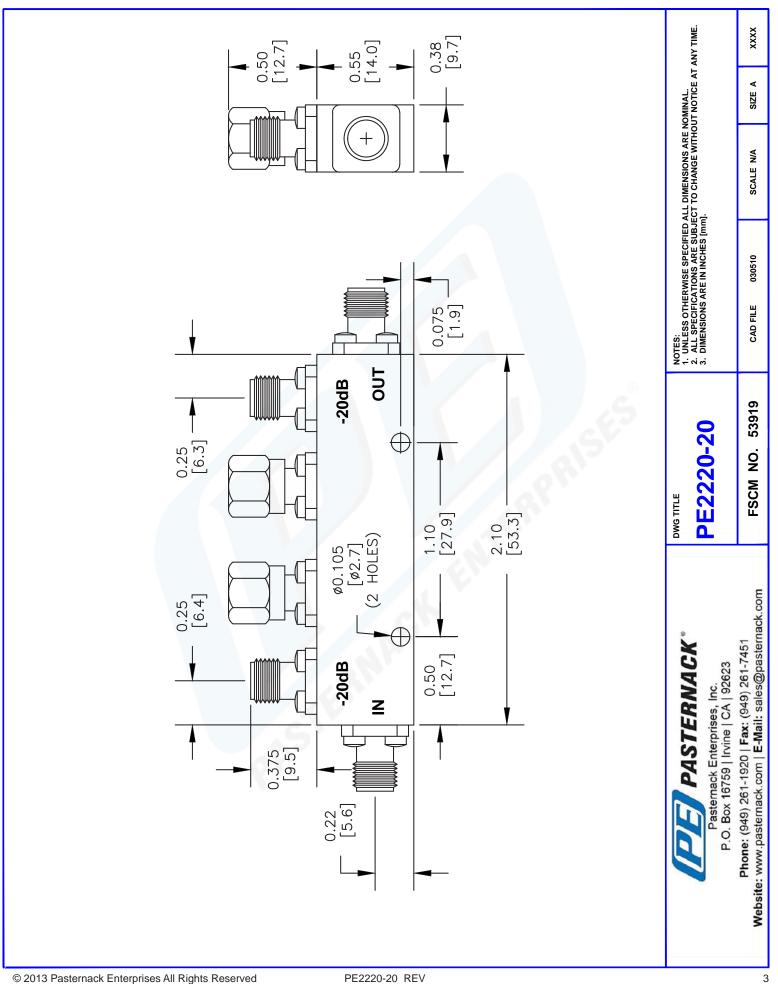
The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such 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



## PE2220-20 CAD Drawing

Dual Directional 20 dB SMA Coupler From 2.6 GHz to 5.2 GHz Rated To 50 Watts



© 2013 Pasternack Enterprises All Rights Reserved