



## Double Banana Binding Post Jack to 50 Ohm BNC Female Adapter

### RF Adapters Technical Data Sheet

PE9013

#### Configuration

- Double Banana Binding Post Jack Connector 1
- BNC Female Connector 2
- Non-Constant Impedance, 50 Ohm
- Straight Body Geometry

#### Applications

- Allows Connection Between Series
- General Purpose Test

#### Description

Pasternack's PE9013 Double Banana Binding Post jack to 50 ohm BNC female adapter is part of our full line of RF components available for same-day shipping. Our Double Banana Binding Post to BNC adapter has a jack to female gender configuration. RF adapters are often used to enable connections between two connector types that would otherwise not mate. Certain adapter configurations can also be used to protect connectors on expensive equipment where the number of connect/disconnect cycles is high. An RF, microwave or millimeter wave adapter is connected to the equipment, and the commonly changed connection is made with the adapter which can be easily replaced when it wears out after high usage; such adapters are referred to as connector savers. Pasternack also offers bulkhead, panel mount, hermetically sealed, reverse polarity, and isolated ground adapter varieties to serve all of your RF, microwave and millimeter wave needs.

#### Mechanical Specifications

##### Size

Length	2.13 in [54.1 mm]
Width	1.17 in [29.72 mm]
Weight	0.048 lbs [21.77 g]

Description	Connector 1	Connector 2
Type	Double Banana Binding Post Jack	BNC Female
Polarity	Standard	Standard

#### Material Specifications

Description	Connector 1		Connector 2	
	Material	Plating	Material	Plating
Type	Double Banana Binding Post Jack		BNC Female	
Contact	Brass	Nickel	Brass	Gold
Insulation			ABS	
Outer Conductor			Brass	Nickel
Body	PE			

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [Double Banana Binding Post Jack to 50 Ohm BNC Female Adapter PE9013](#)



## Double Banana Binding Post Jack to 50 Ohm BNC Female Adapter

### RF Adapters Technical Data Sheet

PE9013

#### Compliance Certifications (see [product page](#) for current document)

Double Banana Binding Post Jack to 50 Ohm BNC Female Adapter from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

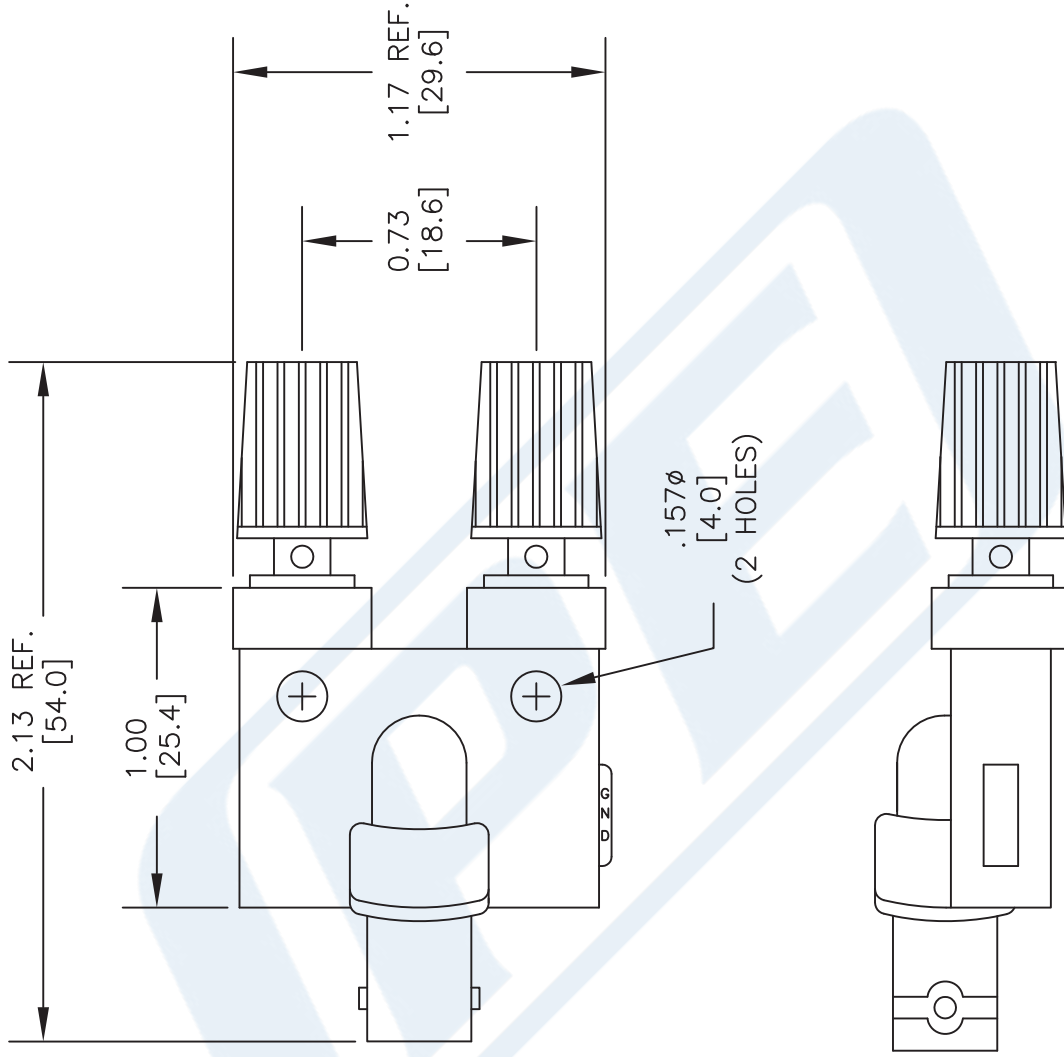
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [Double Banana Binding Post Jack to 50 Ohm BNC Female Adapter PE9013](#)

URL: <https://www.pasternack.com/banana-jack-bnc-female-straight-adapter-pe9013-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.

# PE9013 CAD Drawing

Double Banana Binding Post Jack to 50 Ohm BNC Female Adapter



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  
**PE9013**

FSCM NO. 53919

CAD FILE 110515

SCALE N/A

SIZE A

150

**PE PASTERNAK**  
 THE ENGINEER'S RF SOURCE  
 Pasternack Enterprises, Inc.  
 P.O. Box 16759 | Irvine | CA | 92623  
 Phone: (949) 261-1920 | Fax: (949) 261-7451  
 Website: www.pasternack.com | E-Mail: sales@pasternack.com