



## 75 Ohm BNC Male Connector Crimp/Solder Attachment For 1694A, High Definition

### TECHNICAL DATA SHEET

PE44632

#### 75 Ohm BNC Male Connector Crimp/Solder Attachment For 1694A, High Definition

##### Configuration

Connector	BNC Male
Connector Interface Type	1694A
Cable Attachment Method (Shield/Contact)	Crimp/Solder
Body Style	Straight

##### Electrical Specifications

Impedance, Ohms	75
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##### Mechanical Specifications

###### Size

Length, in [mm]	1.17 [29.72]
Width/Dia., in [mm]	0.57 [14.48]
Weight, lbs [g]	0.02 [9.07]

###### Connector

Type	BNC Male
Contact Material and Plating	Gold
Coupling Nut Material and Plating	Brass, Black Chrome
Body Material and Plating	Brass, Nickel
Dielectric Type	PTFE

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

RoHS Compliant	Yes
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##### Plotted and Other Data

Notes:	Values at 25 °C, sea level
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75 Ohm BNC Male Connector Crimp/Solder Attachment For 1694A, High Definition 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.

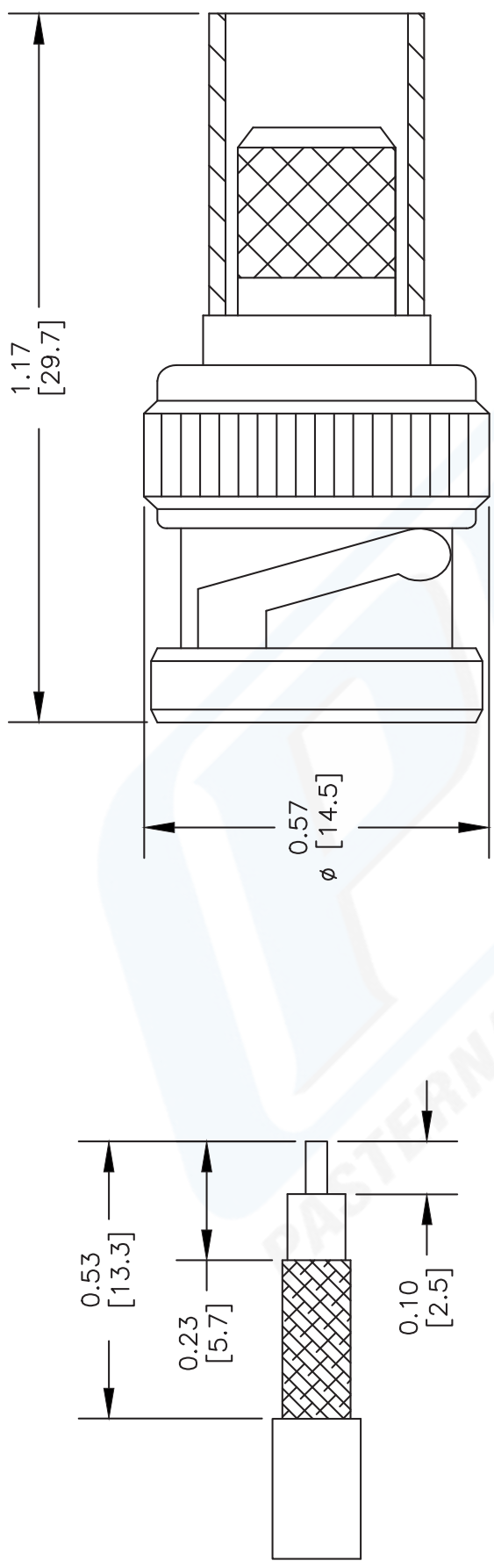
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [75 Ohm BNC Male Connector Crimp/Solder Attachment For 1694A, High Definition PE44632](http://www.pasternack.com/bnc-male-standard-1694a-connector-pe44632-p.aspx)

URL: <http://www.pasternack.com/bnc-male-standard-1694a-connector-pe44632-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.

PE44632 CAD Drawing

75 Ohm BNC Male Connector Crimp/Solder Attachment For 1694A, High Definition



STRIPPING DIMENSIONS

CRIMP SIZE REQUIRED

CONTACT: SOLDER/CRIMP  
.042" HEX TOOL  
FERRULE: .324" HEX CRIMP TOOL

**PE PASTERNAK®**  
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DWG TITLE  
**PE44632**

FSCM NO. 53919

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].  
4. FITS MIL-C-17 AND EQUIVALENT CABLES.

CAD FILE	060508	SCALE	N/A	SIZE	A	XXX
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