

N Female Connector Crimp/Solder Attachment 4 Hole
Flange For RG58, .718 inch Hole Spacing



TECHNICAL DATA SHEET

PE44069

N Female Connector Crimp/Solder Attachment 4 Hole Flange For RG58, .718 inch Hole Spacing

Configuration

Connector	N Female
Connector Specification	MIL-STD-348A
Connector Interface Type	RG58
Cable Attachment Method (Shield/Contact)	Crimp/Solder
Body Style	Straight
Mount Method	4 Hole Flange

Electrical Specifications

Frequency Range, GHz	DC to 11
Impedance, Ohms	50
Maximum Operating Voltage, Volts	1,000
Dielectric Withstanding Voltage, Vrms	1,500

Mechanical Specifications

Temperature

Operating Range, deg C	-65 to +165
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Size

Length, in [mm]	1.375 [34.93]
Width/Dia., in [mm]	1 [25]
Height, in [mm]	1 [25.4]
Weight, lbs [g]	0.068 [30.84]

Connector

Type	N Female
Contact Material and Plating	Brass, Gold
Contact Plating Specification	30μ in. minimum
Body Material and Plating	Brass, Nickel
Body Plating Specification	100μ in. minimum
Dielectric Type	Teflon

Compliance Certifications (visit 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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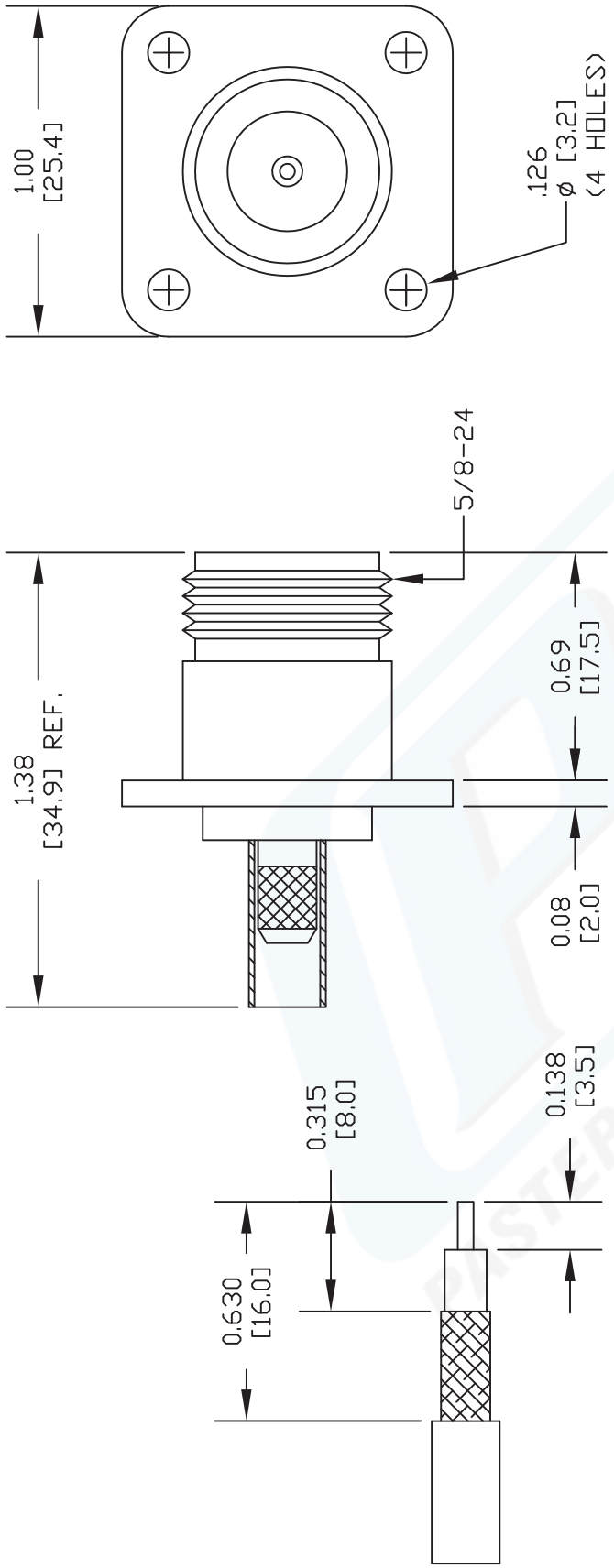
URL: <http://www.pasternack.com/n-female-standard-rg58-connector-pe44069-p.aspx>

N Female Connector Crimp/Solder Attachment 4 Hole Flange For RG58, .718 inch Hole Spacing from Pasternack Enterprises has same day shipment for domestic and International orders. We maintain 99% availability of the industry's broadest selection of RF, microwave and fiber optic products.

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.

PE44069 CAD Drawing

N Female Connector Crimp/Solder Attachment 4 Hole
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STRIPPING DIMENSIONS

CRIMP SIZE REQUIRED
CONTACT: .100" HEX CRIMP TOOL
FERRULE: .213" HEX CRIMP TOOL

MOUNTING HOLES

- 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.

 PASTERNAK® 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	DWG TITLE PE44069		FSCM NO. 53919		CAD FILE 012213-A		SCALE N/A	SIZE A	2231
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