



FAKRA Jack Right Angle Connector Crimp/Solder
Attachment For PE-C100, RG174, RG316, Black Color

TECHNICAL DATA SHEET

PE44648A

FAKRA Jack Right Angle Connector Crimp/Solder Attachment For PE-C100, RG174, RG316, Black Color

Configuration

Connector	FAKRA Jack
Connector Interface Type	PE-C100,RG174,RG316
Cable Attachment Method (Shield/Contact)	Crimp/Solder
Body Style	Right Angle

Electrical Specifications

Impedance, Ohms	50
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Mechanical Specifications

Size

Length, in [mm]	0.878 [22.3]
Width/Dia., in [mm]	0.37 [9.40]
Weight, lbs [g]	0.008 [3.63]
Color	Black

Connector

Type	FAKRA Jack
Contact Material and Plating	Phosphor Bronze, Gold
Outer Conductor Material and Plating	Brass, Nickel
Body Material and Plating	Plastic
Dielectric Type	Teflon/Delrin

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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FAKRA Jack Right Angle Connector Crimp/Solder Attachment For PE-C100, RG174, RG316, Black Color 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.

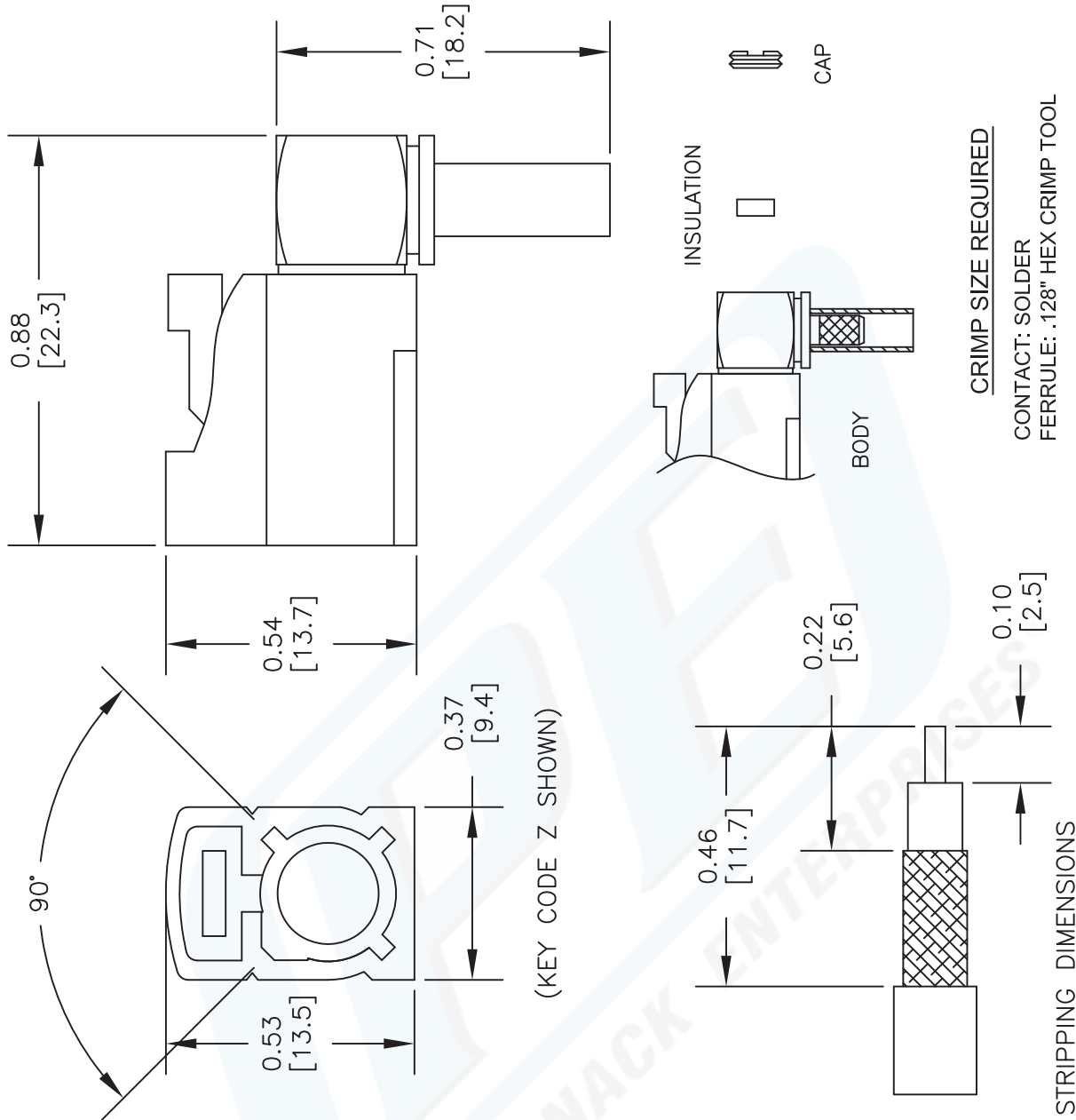
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [FAKRA Jack Right Angle Connector Crimp/Solder Attachment For PE-C100, RG174, RG316, Black Color PE44648A](http://www.pasternack.com/fakra-jack-standard-pe-c100-rg174-rg316-connector-pe44648a-p.aspx)

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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.

PE44648A CAD Drawing

FAKRA Jack Right Angle Connector Crimp/Solder Attachment
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- 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.

DWG TITLE

PE44648/Y

FSCM NO. 53919

XXXX

SIZE A

SCALE N/A

CAD FILE 122109-A

Part Configurator			
1. Replace Y with code.			
CODING	JACK	COLOR	APPLICATION
A		BLACK	RADIO WITH PHANTOM SUPPLY
B		WHITE	RADIO WITHOUT PHANTOM SUPPLY
C		BLUE	GPS: TELEMATICS OR NAVIGATION
D		BORDEAUX	GSM: CELLULAR PHONE
H		VIOLET	GPS: TELEMATICS AND NAVIGATION
I		BEIGE	BLUETOOTH
K		CURRY	RADIO WITH IF OUTPUT (ANTENNA DIVERSITY)
Z		WATER BLUE	NEUTRAL CODING

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