



## FAKRA Jack Right Angle Connector Solder Attachment Thru Hole PCB, Violet Color

### TECHNICAL DATA SHEET

PE44650H

#### FAKRA Jack Right Angle Connector Solder Attachment Thru Hole PCB, Violet Color

##### Configuration

Connector	FAKRA Jack
Connector Interface Type	Thru Hole
Cable Attachment Method (Shield/Contact)	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]
Height, in [mm]	0.674 [17.12]
Weight, lbs [g]	0.008 [3.63]
Color	Violet

###### 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

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

##### Plotted and Other Data

Notes:	Values at 25 °C, sea level
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FAKRA Jack Right Angle Connector Solder Attachment Thru Hole PCB, Violet 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 Solder Attachment Thru Hole PCB, Violet Color PE44650H](http://www.pasternack.com/fakra-jack-standard-thru-hole-pcb-connector-pe44650h-p.aspx)

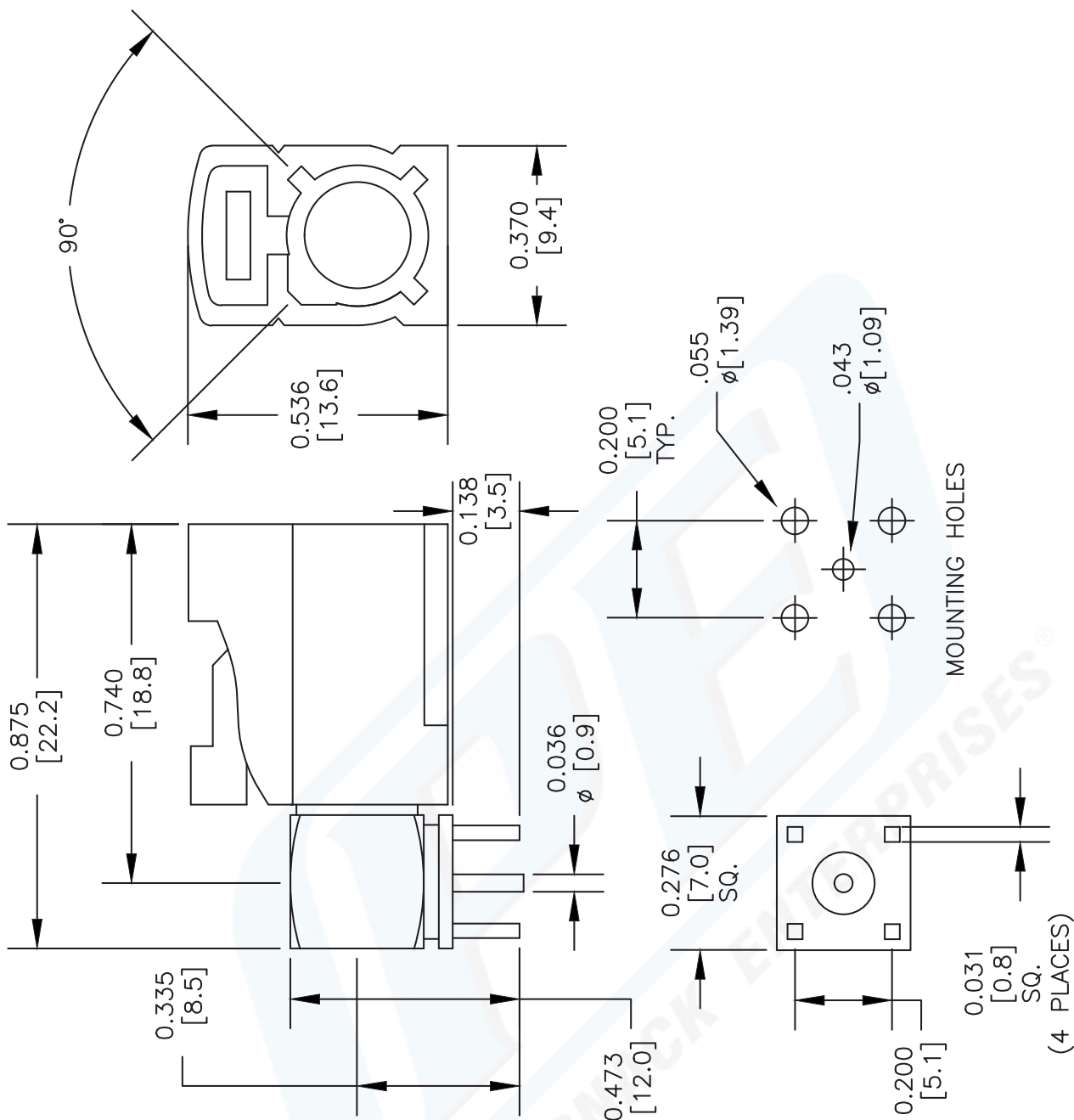
URL: <http://www.pasternack.com/fakra-jack-standard-thru-hole-pcb-connector-pe44650h-p.aspx>

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.



# PE44650H CAD Drawing

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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.

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

DWG TITLE  
**PE44650/Y**

**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

FSCM NO. 53919

CAD FILE 070109 SCALE N/A SIZE A XXXX