



FAKRA Plug Connector Solder Attachment Thru Hole PCB, Bordeaux Color

TECHNICAL DATA SHEET

PE44649D

FAKRA Plug Connector Solder Attachment Thru Hole PCB, Bordeaux Color

Configuration

Connector	FAKRA Plug
Connector Interface Type	Thru Hole
Cable Attachment Method (Shield/Contact)	Solder
Body Style	Straight

Electrical Specifications

Impedance, Ohms	50
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Mechanical Specifications

Size

Length, in [mm]	0.7 [17.78]
Width/Dia., in [mm]	0.37 [9.40]
Height, in [mm]	0.43 [10.92]
Weight, lbs [g]	0.008 [3.63]
Color	Bordeaux

Connector

Type	FAKRA Plug
Contact Material and Plating	Phosphor Bronze, Gold
Outer Conductor Material and Plating	Brass, Nickel
Body Material and Plating	Plastic
Dielectric Type	PTFE

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 Plug Connector Solder Attachment Thru Hole PCB, Bordeaux 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.

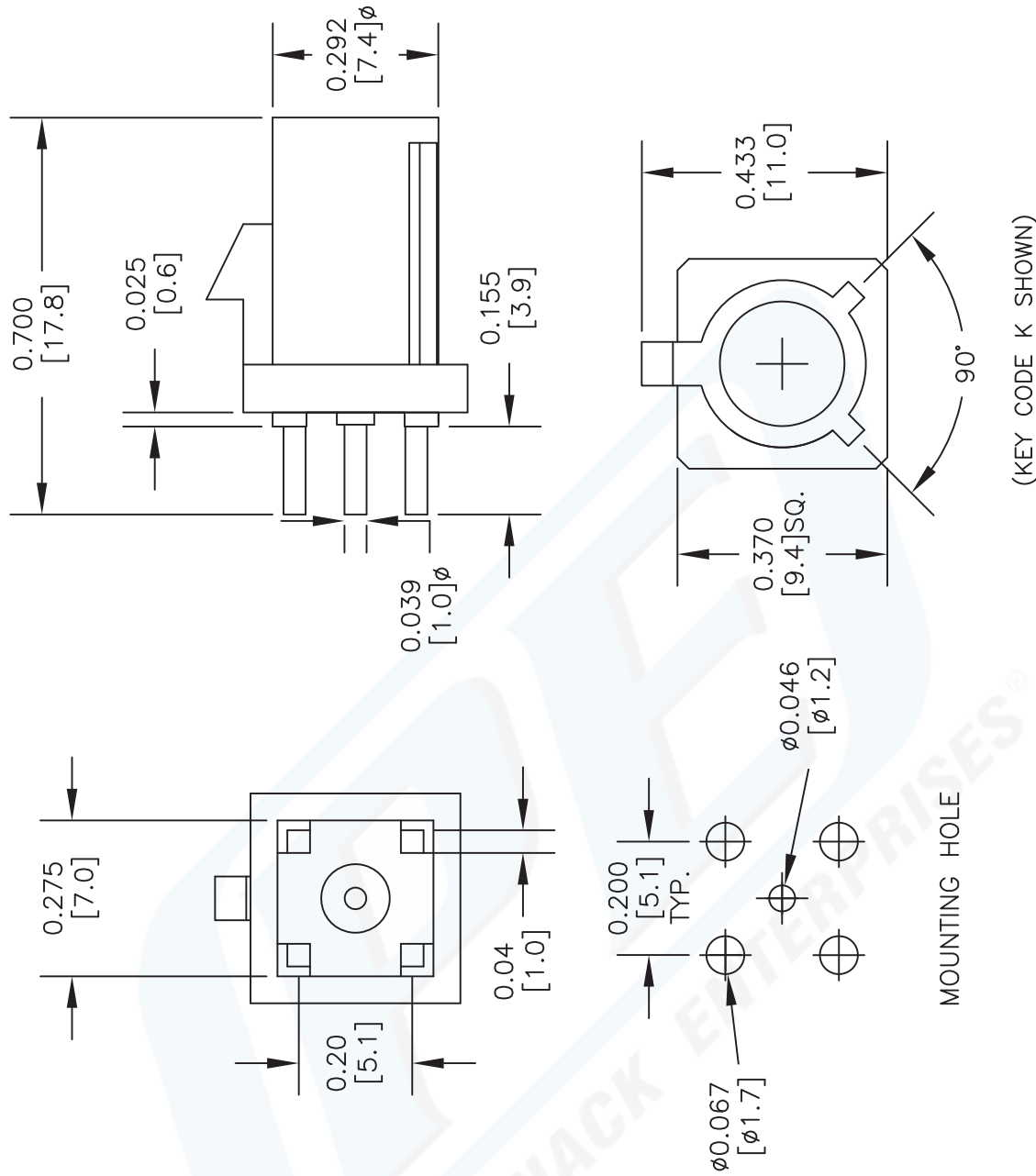
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [FAKRA Plug Connector Solder Attachment Thru Hole PCB, Bordeaux Color PE44649D](http://www.pasternack.com/fakra-plug-standard-thru-hole-pcb-connector-pe44649d-p.aspx)

URL: <http://www.pasternack.com/fakra-plug-standard-thru-hole-pcb-connector-pe44649d-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.

PE44649D 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.

DWG TITLE
PE44649/Y

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FSCM NO. 53919

CAD FILE 062309

SCALE N/A

SIZE A

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