



SMA Female Bulkhead Connector Solder Attachment 0.042 inch End Launch PCB, .250 inch Diameter, .020 inch x .010 inch Contact

TECHNICAL DATA SHEET

PE44213

SMA Female Bulkhead Connector Solder Attachment 0.042 inch End Launch PCB, .250 inch Diameter, .020 inch x .010 inch Contact

Configuration

Connector SMA Female Connector Specification MIL-C-39012

Connector Interface Type 0.042 inch End Launch

Cable Attachment Method (Shield/Contact)

Body Style

Mount Method

Solder

Straight

Bulkhead

Electrical Specifications

Impedance, Ohms 50

Mechanical Specifications

Temperature

Operating Range, deg C -65 to +165

Size

 Length, in [mm]
 0.687 [17.45]

 Width/Dia., in [mm]
 0.375 [9.53]

 Height, in [mm]
 0.312 [7.92]

 Weight, lbs [g]
 0.008 [3.63]

Connector

Type SMA Female
Contact Material and Plating Gold
Contact Plating Specification MIL-G-45204
Body Material and Plating Brass, Gold
Body Plating Specification MIL-G-45204
Dielectric Type Teflon

Compliance Certifications (visit www.Pasternack.com for current document)

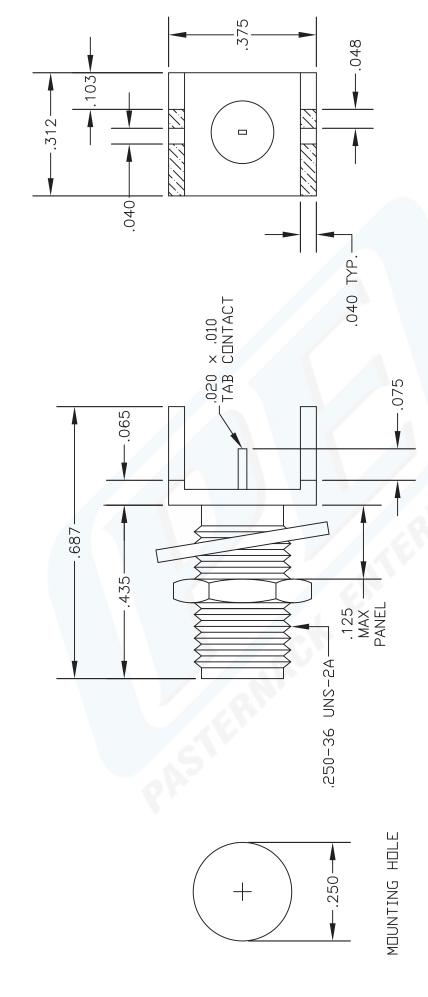
RoHS Compliant Yes

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Female Bulkhead Connector Solder Attachment 0.042 inch End Launch PCB, .250 inch Diameter, .020 inch x .010 inch Contact PE44213

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.



MATERIALS	BRASS GOLD PLATED	GOLD PLATED	PTFE	
M.	BODY	CONTACT	INSULATOR	





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COAXIAL & FIBER OPTICS

DES.

SMA FEMALE, BULKHEAD, END LAUNCH FOR .042" THICK BOARD, .020" x .010" TAB CONTACT

PE44213

DWG TITLE

SCALE N/A CAD FILE 071202 SIZE A FSCM NO. 53919

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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.