



**PE44205** 

## SMA Female Connector Solder Attachment 0.047 inch End Launch PCB, .030 inch Diameter

## **TECHNICAL DATA SHEET**

Configuration	
Connector	SMA Female
Connector Interface Type	0.047 inch End Launch
Cable Attachment Method (Shield/Contact)	Solder
Body Style	Straight
Electrical Specifications	
Impedance, Ohms	50
Mechanical Specifications	
Size	
Length, in [mm]	0.562 [14.27]
Width/Dia., in [mm]	0.375 [9.53]
Height, in [mm]	0.312 [7.92]
Weight, Ibs [g]	0.005 [2.27]
Connector	
Туре	SMA Female
Contact Material and Plating	Gold
Body Material and Plating	Brass, Gold
Dielectric Type	PTFE
Compliance Certifications (visit www.Pasternack.co	om for current document)
RoHS Compliant	Yes
Plotted and Other Data	
Notes:	Values at 25 °C, sea level

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Female Connector Solder Attachment 0.047 inch End Launch PCB, .030 inch Diameter PE44205

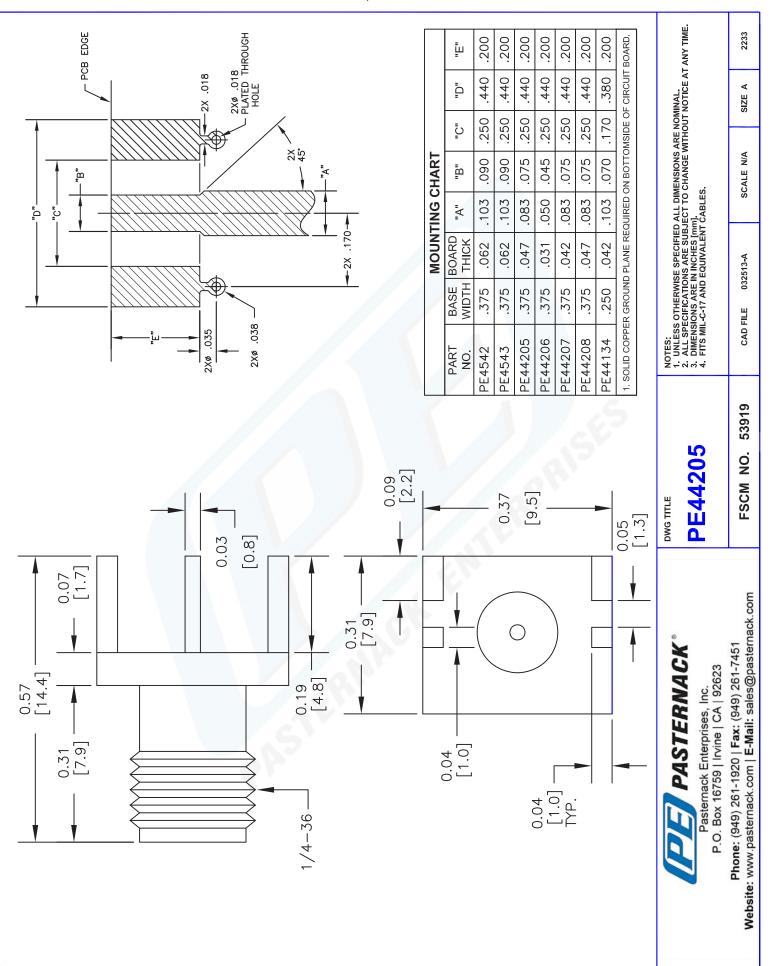
URL: http://www.pasternack.com/sma-female-standard-0.047-end-launch-connector-pe44205-p.aspx

availability and are part of the broadest selection in the industry.

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.

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## PE44205 CAD Drawing

SMA Female Connector Solder Attachment 0.047 inch

End Launch PCB, .030 inch Diameter