

# SMA Male Connector Solder Attachment 4 Hole Flange Mount Solder Cup Terminal, .340 inch Hole Spacing



### **RF Connectors Technical Data Sheet**

PE45204

# Configuration

- SMA Male Connector
- 50 Ohms
- · Straight Body Geometry
- Solder Cup Interface Type

- Solder Attachment
- 4 Hole Flange
- 5/16 in. Hex

### **Electrical Specifications**

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		18	GHz
VSWR			1.25:1	

## **Mechanical Specifications**

#### Size

 Length
 0.71 in [18.03 mm]

 Width/Dia.
 0.5 in [12.70 mm]

 Height
 0.5 in [12.7 mm]

 Weight
 0.013 lbs [5.9 g]

 Mating Torque
 8 in-lbs [0.90 Nm]

# **Material Specifications**

Description	Material	Plating
Contact	Beryllium Copper	Gold MIL-G-45204, Type II, Class 2
Insulation	Teflon	
Body	Stainless Steel	Gold MIL-G-45204
Coupling Nut	Stainless Steel	Gold MIL-G-45204

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

RoHS Compliant 12/17/2014

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Male Connector Solder Attachment 4 Hole Flange Mount Solder Cup Terminal, .340 inch Hole Spacing PE45204

ISO 9001 : 2008 Registered

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#### **Plotted and Other Data**

Notes:

SMA Male Connector Solder Attachment 4 Hole Flange Mount Solder Cup Terminal, .340 inch Hole Spacing from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave 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: SMA Male Connector Solder Attachment 4 Hole Flange Mount Solder Cup Terminal, .340 inch Hole Spacing PE45204

URL: http://www.pasternack.com/sma-male-solder-cup-terminal-connector-pe45204-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. Pasternack does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.



# PE45204 CAD Drawing

SMA Male Connector Solder Attachment 4 Hole Flange Mount Solder Cup Terminal, .340 inch Hole Spacing

