

50Ω Straight Cable Mount, SMA  
Connector, Plug

RoHS  
Compliant

FEATURES

- 50Ω Impedance
- SMA Connector

Stock No.: 1440951C099



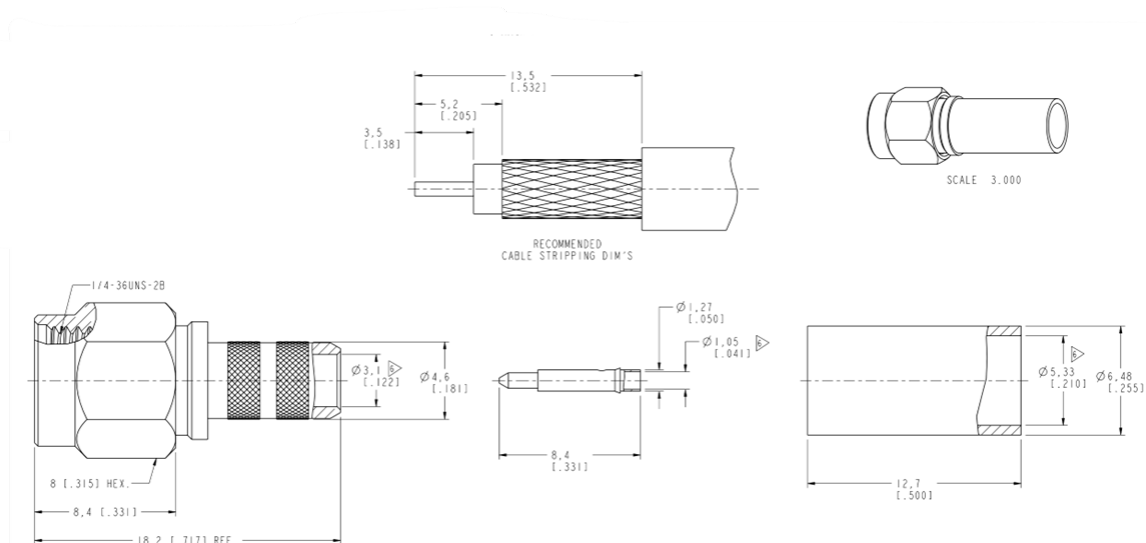
Product Description

Right angle SMA adapter complete with a male to female connection featuring a gold-plated copper contact and 50 ohm impedance.

General Specifications

Attribute	Value
Gender	Male
Coaxial Connector Type	SMA Connector
Mounting Type	Cable Mount
Impedance	50Ω
Termination Method	Crimp
Body Orientation	Straight
Cable Type	Belden 9907, Belden B7806A, LMR195, RG141, RG303, RG58, RG58A, RG58B, RG58C
Size	Standard
Bulkhead	No
Operating Frequency	12.4GHz
Minimum Operating Temperature	-65°C
Body Plating	Gold
Maximum Operating Temperature	+165°C
Polarity	Normal
Contact Material	Brass
Contact Plating	Gold

## Product Drawing



Dimensions: Millimeters (Inches)

## Part Number Table

Part Number	Description
1440951C099	50Ω Straight Cable Mount, SMA Connector, Plug

Important Notice: This data sheet and its contents (the "Information") belong to the members of the EASE group of companies (the "Group") or are licensed to it. No license is granted for the use of it other than for information purposes in connection with the products to which it relates. No license of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate, but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. EASE is the registered trademark of Ease Electronics Co., Limited 2019.