

**50Ω Right Angle Through Hole,  
SMB Connector, jack, Coaxial**

**RoHS  
Compliant**

Stock No.: 4205417C047

## FEATURES

- 50Ω Impedance
- SMB Connector
- PCB Mount



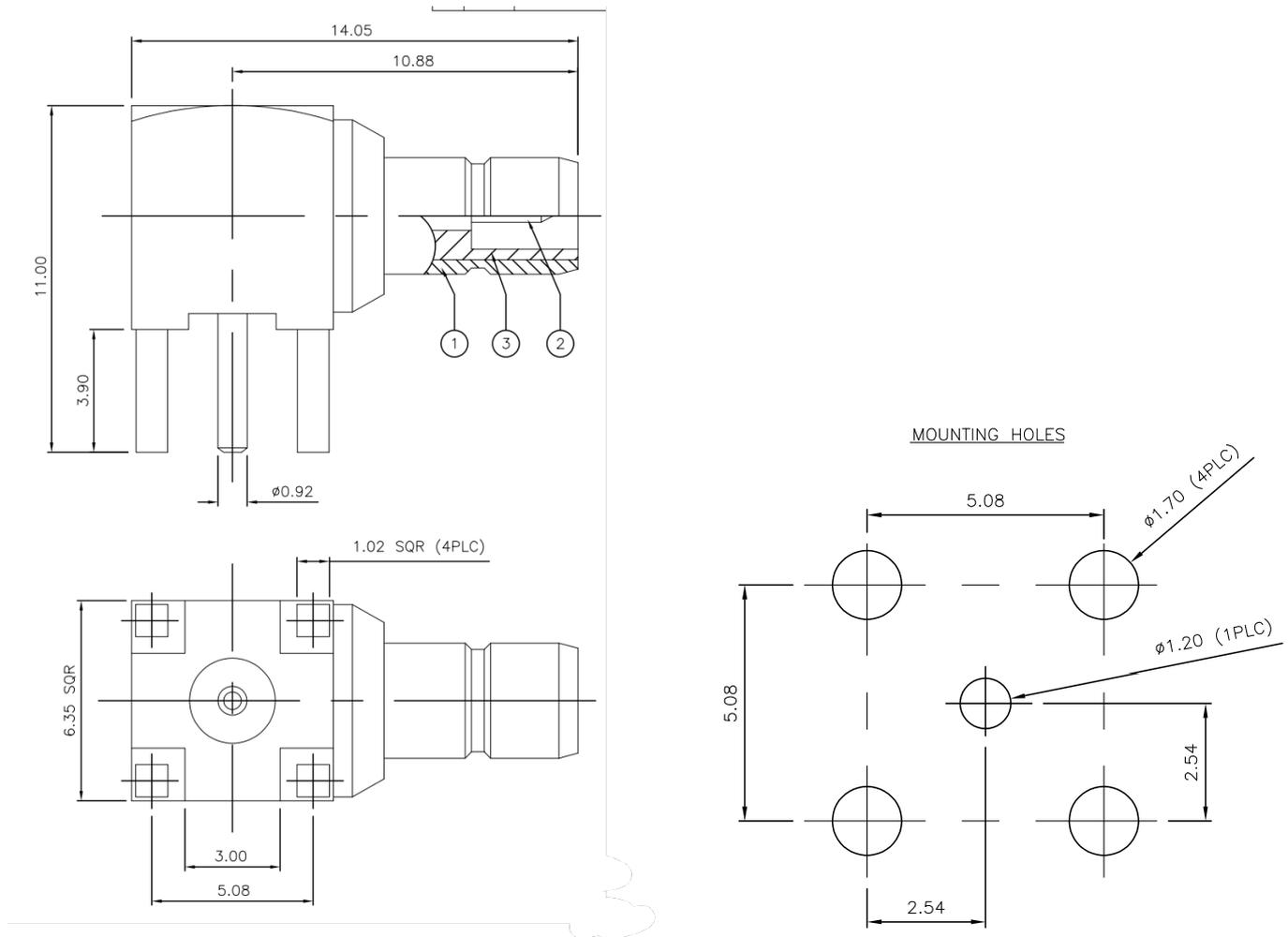
## Product Description

50 Ohm SMB series RF coaxial professional grade PCB jacks with PTFE dielectric, gold plated brass body and gold-plated brass centre contacts.

## General Specifications

Attribute	Value
Coaxial Connector Type	SMB Connector
Gender	Female
Mounting Type	Through Hole
Impedance	50Ω
Termination Method	Solder
Body Orientation	Right Angle
Cable Type	Coaxial
Size	Standard
Operating Frequency	0 to 4GHz
Minimum Operating Temperature	-65°C
Body Plating	Gold
Maximum Operating Temperature	+165°C
Contact Material	Brass
Contact Plating	Gold

## Product Drawing



Dimensions: Millimeters (Inches)

### Part Number Table

Part Number	Description
4205417C047	50Ω Right Angle Through Hole, SMB Connector, jack, Coaxial

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.