

# SMA 45° Connector

## RF Solutions

The Johnson™ 45° PCB Mount SMA Connector is designed to offer mid-board launch in tight enclosures as well as board to board applications, where there may be height restrictions for vertical mount and width restrictions for an end launch connector.

## Features

- Performance up to 18 GHz
- Maximum VSWR of 1.30 GHz to 12 GHz; 1.50 from 12 GHz to 18 GHz

## Applications

- Semiconductor foundry equipment
- Instrumentation test fixture equipment
- Semi-conductor Testing
- Board characterization
- Test and measurement systems

## SMA 45° Connectors

| Part Number  | Description                   | Material                      |
|--------------|-------------------------------|-------------------------------|
| 142-0711-271 | SMA Jack, 45 Degree PCB Mount | Beryllium Copper, Gold-Plated |

