

## 45 Degree Connector



# 45 Degree Connector

*Withwave's 45 Degree Connector* is specially designed for mounting in tight spaces and offering with 45 degree connection & with solderless contact to PCB surface on test & measurement board. This connector has excellent electrical transition performance up to 67 GHz as well as reduce installation time by eliminating soldering.



## Features

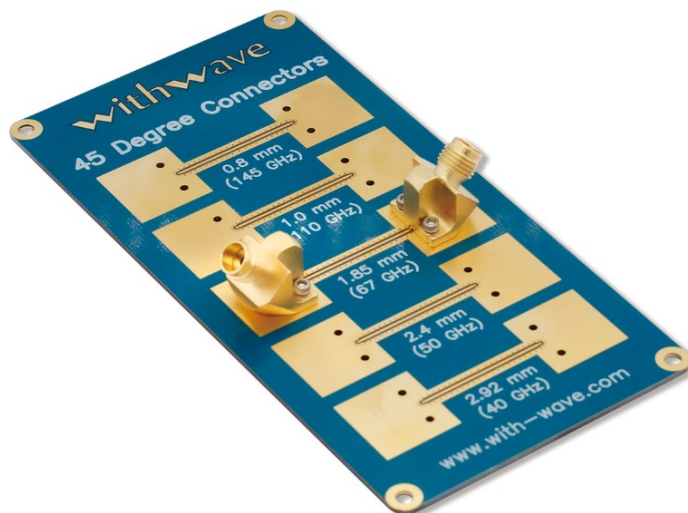
- Freq : DC to 67 GHz
- VSWR : <1.4 @67GHz
- Easy & Solderless Installation on designed substrate

## Application

- Useful for testing with 45 Degree Angle
- Easy & Solderless installation on PCB
- Universal, Robust and reusable

## Specification

Scope	Items	Specification
Electrical	Operation Freq.(GHz)	DC to 67 GHz
	Impedance	50 Ohm
	VSWR(Max.)	1.4 : 1 (DC to 67 GHz)
Mechanical	Connector type	1.85 mm type (Female)
	Body (plating)	Brass (Gold)
	Block (plating)	Brass (Gold)
	Pin (plating)	Be Cu (Gold)



329, Saeun-ro, Giheung-gu,  
Yongin-si, Gyeonggi-do,  
17078, KOREA



TEL : +82-70-7118-0705  
FAX : +82-70-7118-0777



sales@with-wave.com  
www.with-wave.com