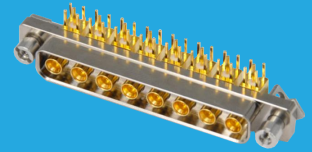


# QC-8-FRB-01

DC~40GHz, Female, Right Angle

Features:  
\* Low VSWR

Applications:  
\* Wireless  
\* Radar  
\* Instruments  
\* Electronics



## Electrical

Frequency: DC~40GHz  
Impedance: 50Ω  
VSWR: 1.25 typ.

## Mechanical

Mating Cable connector: QC-8-MK-086-2  
Outer Conductor: Gold plated brass  
Dielectric: PTFE  
Inner Conductor: Gold plated beryllium copper  
Body: Nickel plated aluminum  
Connector Gender: Female, right angle

## Environmental

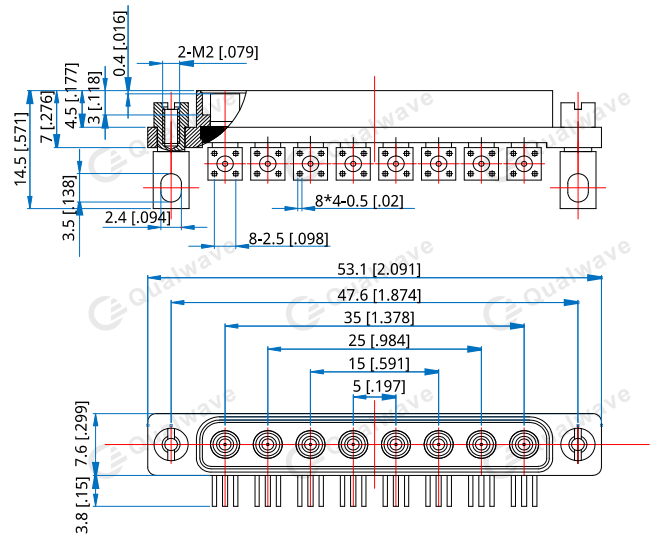
Temperature: -55~+165°C

## How To Order

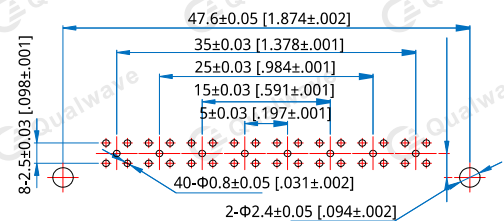
**QC-8-FRB-01**

Customization is available upon request.

## Outline Drawings



## PCB Land Pattern



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]