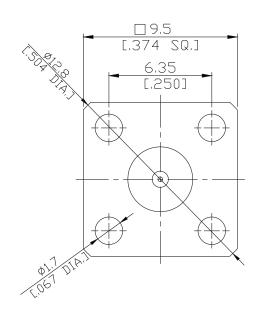
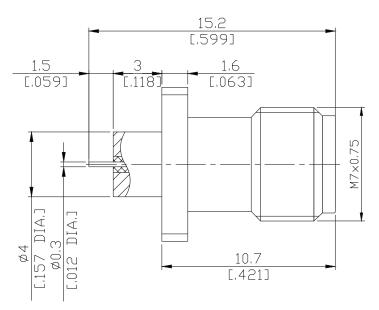


# Technical Data Sheet

# 2.4mm Straight Panel Receptacle Jack Coaxial End

# Q2GFA50-1520B/9X





#### All dimensions are in mm [inch]

## Interface

According to IEEE STD 287-2007

#### Electrical Data

 Impedance
 50 Ω

 Frequency
 DC to 50 GHz

 VSWR
 ≤1.15

 Return loss
 ≥23.127dB

## Mechanical Data

Coupling mechanisms

Screw-lock
Weight

N/A

#### Environmental Data

Temperature range -55 °C to +165 °C RoHS compliant

# Material And Plating

Piece Parts	Material	Plating
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)
Body	Stainless Steel	Passivated
Insulator	PFI/PTFF	

### Packing

Single or 100

The facts and figures herein are carefully compiled to the best of our		
knowledge, but they are intended for general informational purposes only		
In the effort to improve our products, we reserve the right to make changes		
judged to be necessary.		

I/C/	Rosnol RF/Microwave Technology www.rosnol.com ; info@rosnol.com	
Date: 14/01/13	Phone:+886-3-463-5095	
14/01/13	Fax:+886-3-463-5952	

Page

1/1