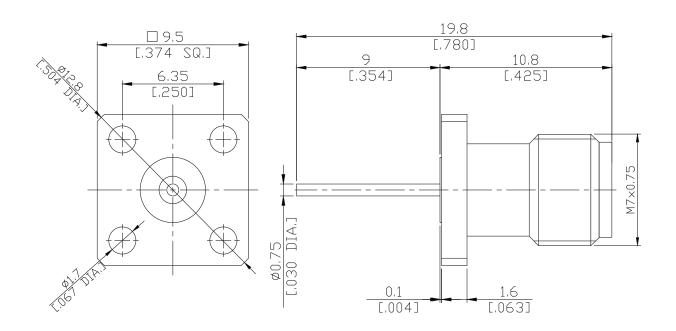


# Technical Data Sheet

# 2.4mm Straight Panel Receptacle Jack Coaxial End

Q2GFA50-1980B/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 <u>Data</u>

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	Rev.:-	Rosnol RF/Microwave Technology	Page
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In the effort to improve our products, we reserve the right to make changes	Date:	Phone:+886-3-463-5095	1 /1
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