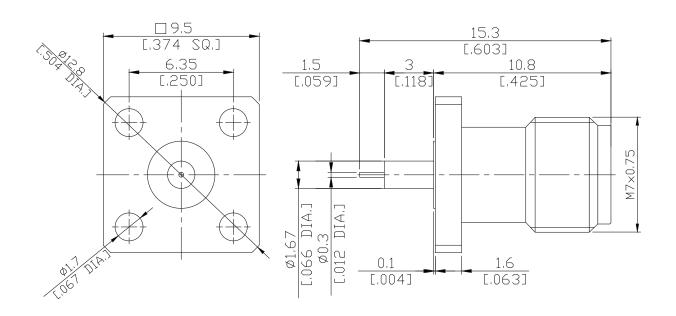


# Technical Data Sheet

# 2.4mm Straight Panel Receptacle Jack Coaxial End

# Q2GFA50-1530B/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
knowledge, but they are intended for general informational purposes only		www.rosnol.com ; info@rosnol.com
In the effort to improve our products, we reserve the right to make changes	Date:	Phone:+886-3-463-5095
judged to be necessary.	14/01/13	Fax:+886-3-463-5952