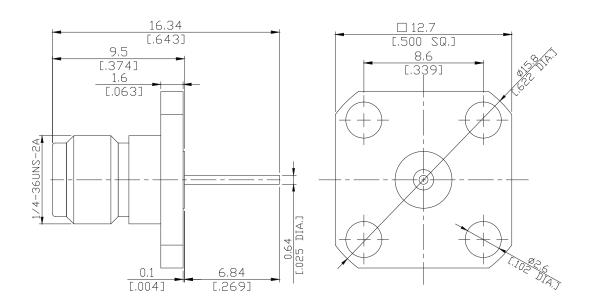


Technical Data Sheet

2.92mm Straight Panel Receptacle Jack

K2GFA50-1634A/9X



All dimensions are in mm [inch]

Interface

According to MIL-STD-348A

Electrical Data

 Impedance
 50 Ω

 Frequency
 DC to 40 GHz

 VSWR
 ≤1.15

 Return loss
 ≥23.127dB

Mechanical Data

Coupling mechanisms

Screw-lock

Weight

N/A

Environmental Data

Temperature range $-55\,^{\circ}\text{C}$ to $+165\,^{\circ}\text{C}$ RoHS compliant

Material And Plating

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

Packing

Single or 100

	The facts and figures herein are carefully compiled to the best of our	Rev.:-	Rosnol RF/Microwave Technology	Page
	knowledge, but they are intended for general informational purposes only		www.rosnol.com ; info@rosnol.com	Ü
١	In the effort to improve our products, we reserve the right to make changes	Date:	Phone:+886-3-463-5095	1/1
l	judged to be necessary.	19/11/10	Fax:+886-3-463-5952	1/ 1