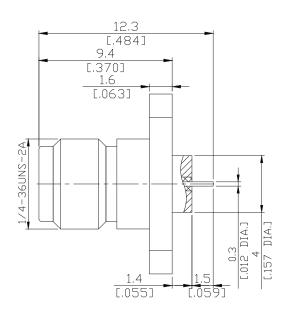
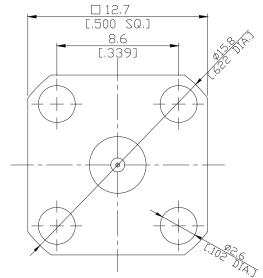


# Technical Data Sheet

# 2.92mm Straight Panel Receptacle Jack

# K2GFA50-1230A/9X





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

# Interface According to

MIL-STD-348A

## Electrical Data

 $\begin{array}{ll} \mbox{Impedance} & 50 \ \Omega \\ \mbox{Frequency} & DC \ \mbox{to} \ 40 \ \mbox{GHz} \\ \mbox{VSWR} & \leq 1.15 \\ \mbox{Return loss} & \geq 23.127 \mbox{dB} \end{array}$ 

## 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	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.	

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