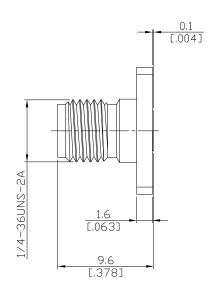
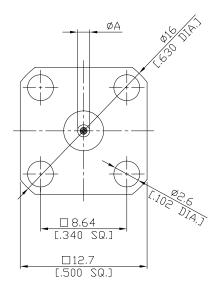


### Technical Data Sheet

# 2.92mm Straight Field Replaceable Jack 4-Hole 12.7mm [.500"] Square Flange





Model	Pin Size	Max. Pin Depth	ØA
K2BF50-0009A/9X	0.23mm [.009"]	1.65mm [.065"]	1.09mm [.043"]
K2BF50-0012A/9X	0.30mm [.012"]	1.65mm [.065"]	1.22mm [.048"]
K2BF50-0015A/9X	0.38mm [.015"]	1.65mm [.065"]	1.38mm [.054"]
K2BF50-0018A/9X	0.46mm [.018"]	1.65mm [.065"]	1.80mm [.071"]
K2BF50-0020A/9X	0.51mm [.020"]	1.65mm [.065"]	1.80mm [.071"]

All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

## Interface According to

Intertace

IEEE Std 287-2007

MIL-C-39012; MIL-STD-348A/323

### Electrical Data

Impedance

Accept Pin

50 Ω

Frequency DC to 40 GHz

Mechanical Data

Coupling mechanisms
Weight

Screw-lock N/A

See table

Environmental Data

Temperature range

-55°C to +165°C

compliant

Material And Plating

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

#### 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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