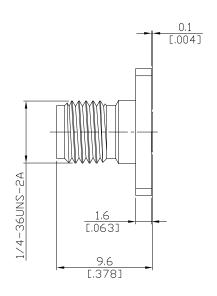
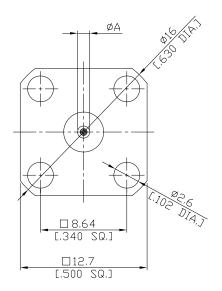


Technical Data Sheet

2.92mm Straight Field Replaceable Jack (Female) 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"]

IEC 61169-35; IEEE Std 287-2007; MIL-STD-348A/323

All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface According to

Interface

Electrical Data

Impedance

Frequency

50 Ω

DC to 40 GHz

Mechanical Data

Coupling mechanisms

Weight

Accept Pin

Screw-lock

N/A

See table

Environmental Data

Temperature range

-55°C to +165°C

compliant

Material And Plating

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

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.

Kev	Rosnol RF/Microwave Technology Co., Ltd. www.rosnol.com; info@rosnol.com	Page
Date: 19/11/10	Phone: +886-3-463-5095 / Fax: +886-3-463-5952 N-CAGE Code: SFKK0 / ISO9001 certified	1/1