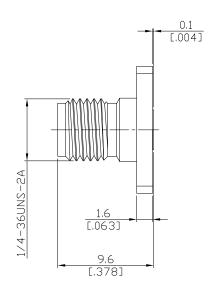
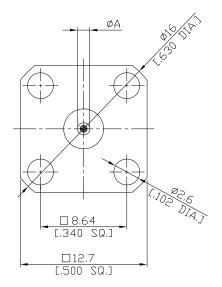


Technical Data Sheet

RPC2.92 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

IEEE Std 287-2007

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

Electrical Data

Impedance Frequency

Weight

50 Ω

DC to 40 GHz

Mechanical Data

Coupling mechanisms

Screw-lock

N/A

See table

Accept Pin

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	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.

	Rosnol RF/Microwave Technology
	www.rosnol.com ; info@rosnol.com
)ate:	Phone:+886-3-463-5095
9/11/10	Fax:+886-3-463-5952