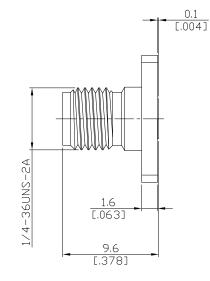
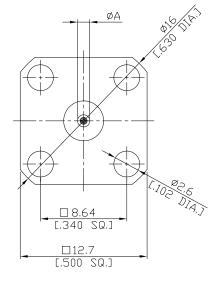


## Technical Data Sheet

## 2.92 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	IEC 61169-35; IEEE Std 287-2007 MIL-C-39012; MIL-STD-348A/323				
Electrical Data		0 0 0 0 0 0 20			
Impedance	50 Ω				
Frequency	DC to 40 GHz				
Mechanical Data					
Coupling mechanisms	Screw-lock				
Weight	N/A				
Accept Pin	See table				
Environmental Data					
Temperature range	-55°C to +165°C				
RoHS	compliant				
Material And Plating					
Piece Parts	Material		Plating		
Centre contact	Beryllium Copper		Gold plating(Nickel underplated)		
Body	Stainless Steel		Passivated		
Insulator	PS				
Packing					
rucking	Single or 100				
	Single of 100				
The facts and figures herein are carefully compiled to the	e best of our	Rosnol RF/Microwave Tec	hnology	Page	
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In the effort to improve our products, we reserve the right to r				1/1	
judged to be necessary.	19/11/10	Fax: +886-3-463-5952		,	