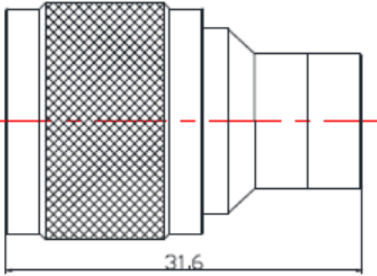
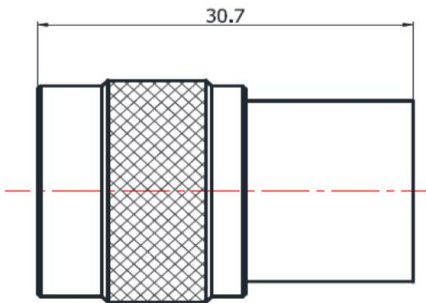


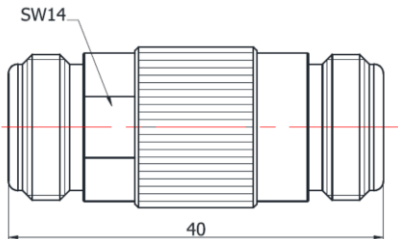
Version Number:

CK106E Economical Network Analysis Calibration Kit

CONNECTOR DATA SHEET	RIGOL-CK106E
N MALE LOAD	CK106E-LOAD
	
*Unit: mm	
Electrical Specifications	
Impedance	50 Ohms
Frequency Range	DC to 1.5 GHz
Insertion Loss (dB)	N/A
Return Loss/VSWR	1.3
Materials Information	
Centre Contact	CuBe gold plated
Outer Contact	Brass nickel plated
Body	Brass nickel plated
Dielectric	PTFE
Environmental Data	
Temperature Range	-40°C to +85°C
Vibration	Compliant with GJB150-16
Temperature Shock	Compliant with GJB150-05
2002/95/EC(RoHS)	Compliant

OPEN DATASHEET	RIGOL-CK106E
N MALE OPEN	CK106E-OPEN
	
*Unit: mm	
Electrical Specifications	
Impedance	50 Ohms
Frequency Range	DC to 1.5 GHz
Insertion Loss (dB)	N/A
Return Loss	0.3
Materials Information	
Center Contact	N/A
Outer Contact	Brass Gold Plated
Body	Brass Nickel Plated
Dielectric	N/A
Environmental Data	
Temperature Range	-40°C to +165°C
2002/95/EC(RoHS)	Compliant

SHORT DATASHEET	RIGOL-CK106E
N MALE SHORT	CK106E-SHORT
*Unit: mm	
Electrical Specifications	
Impedance	50 Ohms
Frequency Range	DC to 1.5 GHz
Insertion Loss (dB)	N/A
Return Loss	0.3
Materials Information	
Center Contact	Brass Gold Plated
Outer Contact	Brass Nickel Plated
Body	Brass Nickel Plated
Dielectric	N/A
Environmental Data	
Temperature Range	-40°C to +165°C
2002/95/EC(RoHS)	Compliant

ADAPTOR DATASHEET	RIGOL-CK106E
N(FEMALE)-N(FEMALE)	CK106E-THRU
 <p>The drawing shows a side view of the adaptor. It consists of two N-type female connectors on either end of a central body. A dimension line at the bottom indicates a length of 40 mm. A label 'SW14' points to a specific feature on the left connector. A red dashed horizontal line is drawn across the center of the drawing.</p>	
*Unit: mm	
Electrical Specifications	
Impedance	50 Ohms
Frequency Range	DC to 1.5 GHz
Insertion Loss (dB)	0.1 xSq.(f_GHz)
VSWR/Return Loss	1.25
Materials Information	
Center Contact	CuBe Gold Plated
Outer Contact	Brass Nickel Plated
Body	Brass Nickel Plated
Dielectric	PTFE
Environmental Data	
Temperature Range	-40°C to +165°C
2002/95/EC(RoHS)	Compliant