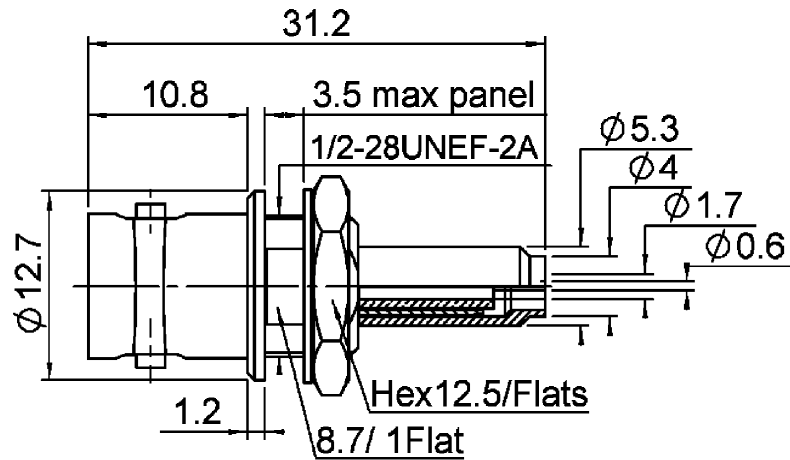


**STRAIGHT BULKHEAD JACK CRIMP TYPE**

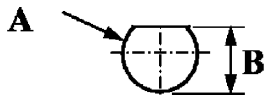
**R141A.306.000**

**FOR CABLE 2.6/50**

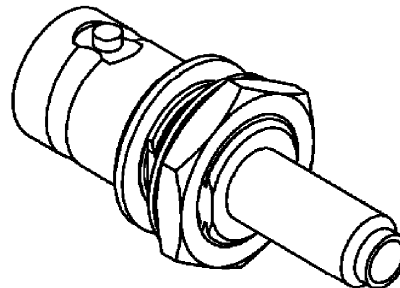
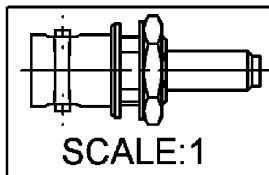
Series : ECO BNC 50



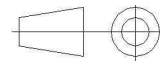
**PANEL CUT OUT**



		mm	
		Maxi	mini
A		9.75	9.65
B		8.9	8.8



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (µm)
BODY	BRASS	NICKEL
CENTER CONTACT	BRONZE	GOLD
OUTER CONTACT		
INSULATOR	PTFE	
GASKET		
OTHERS PARTS	BRASS	NICKEL
-	-	-
-	-	-

Issue : 1112 A

In the effort to improve our products, we reserve the right to make changes judged to be necessary.



**STRAIGHT BULKHEAD JACK CRIMP TYPE**

**R141A.306.000**

**FOR CABLE 2.6/50**

Series : **ECO BNC 50**

**PACKAGING**

Standard	Unit	Other
<b>100</b>	<b>'W' option</b>	<b>Contact us</b>

**SPECIFICATION**

**ELECTRICAL CHARACTERISTICS**

Impedance		<b>50</b> Ω
Frequency		<b>0-1</b> GHz
VSWR	<b>1.3 +</b>	<b>0,0000</b> x F(GHz) Maxi
Insertion loss		<b>0.2</b> √F(GHz) dB Maxi
RF leakage	- (	<b>NA</b> - F(GHz)) dB Maxi
Voltage rating		<b>500</b> Veff Maxi
Dielectric withstanding voltage		<b>1500</b> Veff mini
Insulation resistance		<b>5000</b> MΩ mini

**CABLE ASSEMBLY**

Stripping	a	b	c	d	e	f
mm	4,00	8,00	16,5	0,00	12,5	0,00

Assembly instruction :

Recommended cable(s)

KX 22A

RG 316

Characteristics indicated on this data sheet are those that can be achieved with the highest performance cable. Intrinsic limitations of the cable may diminish the performance of the assembly

Cable retention

- pull off	<b>40</b> N mini
- torque	<b>NA</b> N.cm

**MECHANICAL CHARACTERISTICS**

Center contact retention		
Axial force – Mating end	<b>10</b> N mini	
Axial force – Opposite end	<b>10</b> N mini	
Torque	<b>NA</b> N.cm mini	

**TOOLING**

Part Number	Description	Hexagon
R282.211.000	CRIMPING TOOL	

Recommended torque		
Mating	<b>NA</b> N.cm	
Panel nut	<b>250</b> N.cm	
Clamp nut	<b>NA</b> N.cm	
A/F clamp nut	<b>0,0000</b> mm	

**OTHER CHARACTERISTICS**

Mating life	<b>100</b> Cycles mini
Weight	<b>8,6000</b> g

**ENVIRONMENTAL**

Operating temperature	<b>-40/+85</b> °C
Hermetic seal	<b>NA</b> Atm.cm3/s
Panel leakage	<b>NA</b>

Issue : **1112 A**

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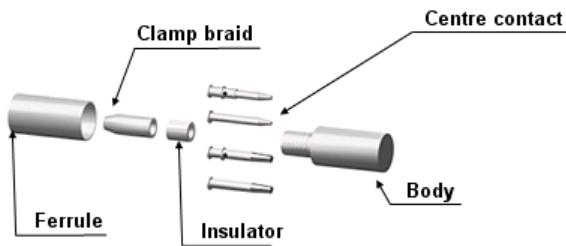
**STRAIGHT BULKHEAD JACK CRIMP TYPE**

**R141A.306.000**

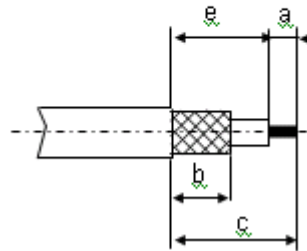
**FOR CABLE 2.6/50**

Series : ECO BNC 50

**COMPONENTS**

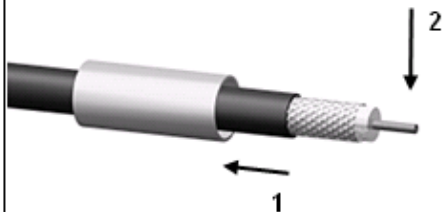


**STRIPPING DIMENSIONS**



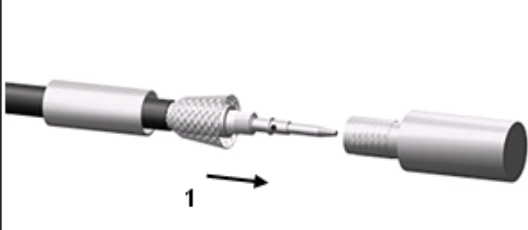
**1**

Slide the ferrule onto the cable.  
Strip the cable.



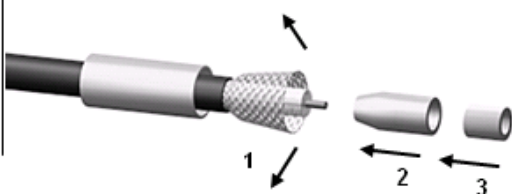
**4**

Slide cable into body until it bottoms against braid clamp.



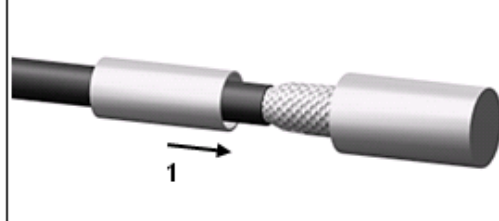
**2**

Fan the braid.  
Slide the braid clamp between the dielectric and the braid.  
Slide the insulator to center contact.



**5**

Slide the ferrule over the braid.



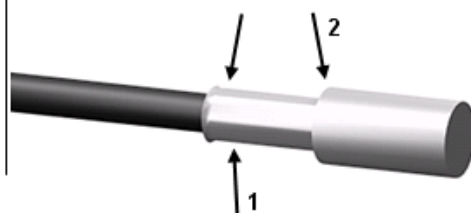
**3**

Slide on the centre contact until it bottoms against the insulator.  
Solder or crimp the centre contact with crimping tool (see connector TDS).  
Clean solder area if necessary.



**6**

Crimp the ferrule with crimping tool (see connector TDS).  
Cut the excess of braid if necessary.



**Issue : 1112 A**

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