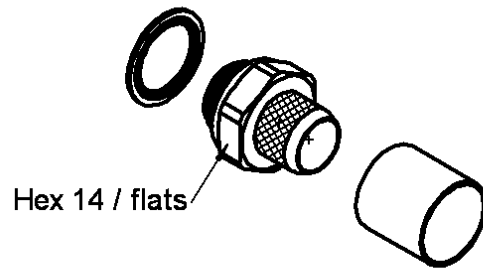
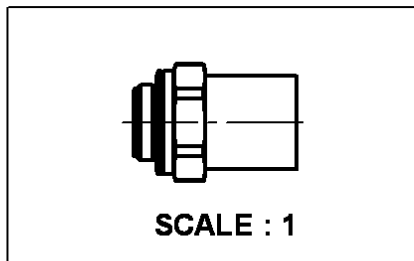
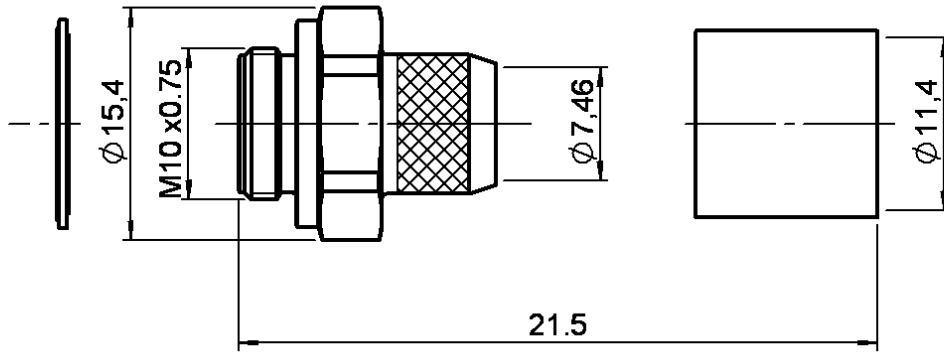


COAXI-KIT TIP CRIMP TYPE

**R280.664.030**

CABLE 11/50 D

Series : ACC-COAX



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATINGS ( $\mu\text{m}$ )
BODY	BRASS	BBR 0.5 OVER SILVER 3
CENTER CONTACT	-	-
OUTER CONTACT	-	-
INSULATOR	-	-
GASKET	COPPER	-
OTHERS PARTS	BRASS	BBR 2
-	-	-
-	-	-

Issue : 0134 B

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



**COAXI-KIT TIP CRIMP TYPE**

**R280.664.030**

**CABLE 11/50 D**

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**PACKAGING**

Standard	Unit	Other
20	'W' option	Contact us

**SPECIFICATION**

**CABLE ASSEMBLY**

**ELECTRICAL CHARACTERISTICS**

Stripping	a	b	c	d	e	f
mm	3.00	8.00	23.5	0.00	20.5	0.00

Impedance	NA	$\Omega$
Frequency	NA	GHz
VSWR	NA + 0.000	x F(GHz) Maxi
Insertion loss	NA	$\sqrt{F}$ (GHz) dB Maxi
RF leakage	NA - (	F(GHz)) dB mini
Voltage rating	NA	Veff Maxi
Dielectric withstanding voltage	NA	Veff mini
Insulation resistance	NA	M $\Omega$ mini

Assembly instruction : NA

Recommended cable(s)  
KX 13  
RG 214

**MECHANICAL CHARACTERISTICS**

Cable retention  
- pull off 250 N mini  
- torque NA N.cm

Recommended torque		
Panel nut	NA	N.cm
Clamp nut	NA	N.cm
A/F clamp nut	0.000	mm
Mating life	0 NA	Cycles mini
Weight	9.800	g

**TOOLING**

Part Number	Description	Hexagon
.	.	.
R282.231.000	CRIMPING TOOL	Hex : 10.54
R282.235.116	CRIMPING DIES	Hex : 10.54
R282.293.000	CRIMPING TOOL	
R282.303.220	TORQUE SPANNER .708 in 84.075 in.lb	

**ENVIRONMENTAL**

Operating temperature	-55/+155 °C
Panel leakage	NA

**OTHERS CHARACTERISTICS**

-

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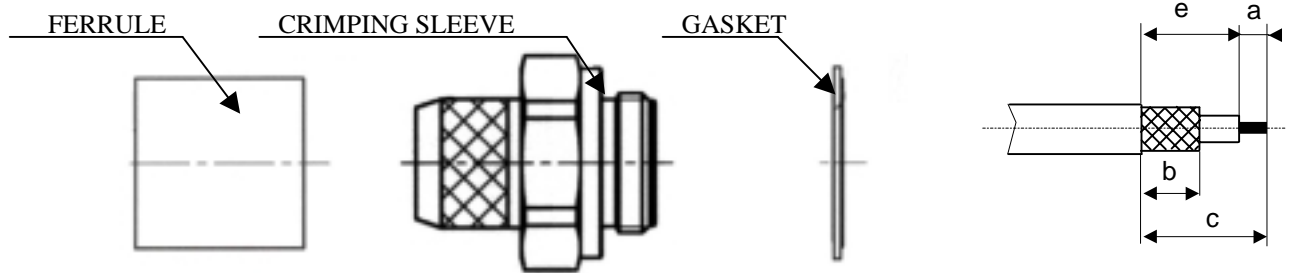


COAXI-KIT TIP CRIMP TYPE

CABLE 11/50 D

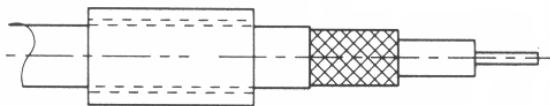
**R280.664.030**

Series : ACC-COAX



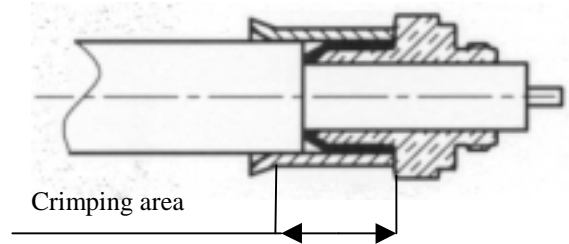
1

Slide the ferrule onto the cable.  
Strip the cable .;



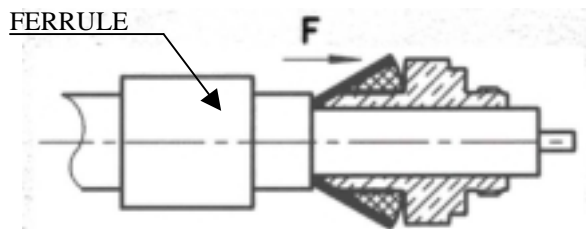
3

Crimp the ferrule with crimping tool .



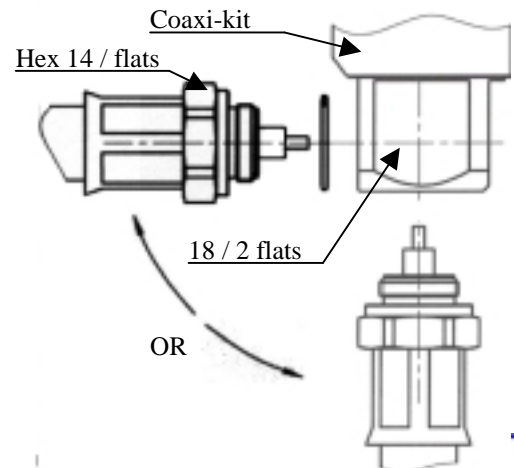
2

Fan the braid .  
Push the sleeve under the braid ..  
Slide the ferrule over the braid .  
(in direction F)



4

Mount the metallic gasket onto the crimping sleeve ..  
Screw the coaxi-kit on the cable sub-assembly . .  
Recommended coupling torque : 84.07inc.lb



Issue : 0134 B

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**COAXI-KIT TIP CRIMP TYPE**

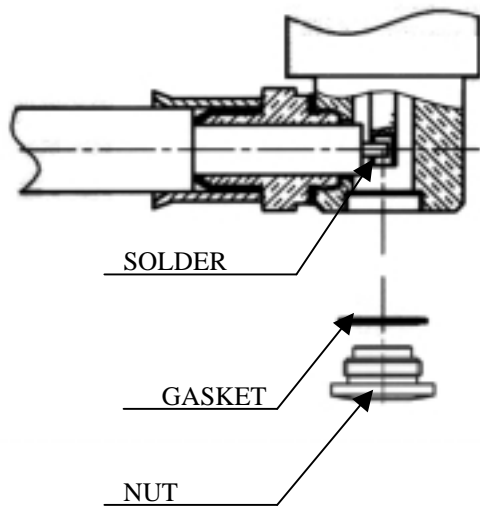
**R280.664.030**

**CABLE 11/50 D**

Series : ACC-COAX

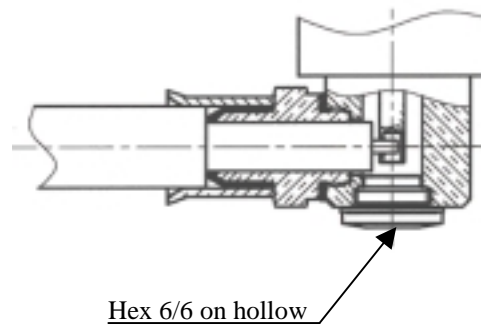
**5**

Solder the inner conductor onto the coaxi-kit center contact .



**6**

Screw the nut with the gasket in the body of connector.



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