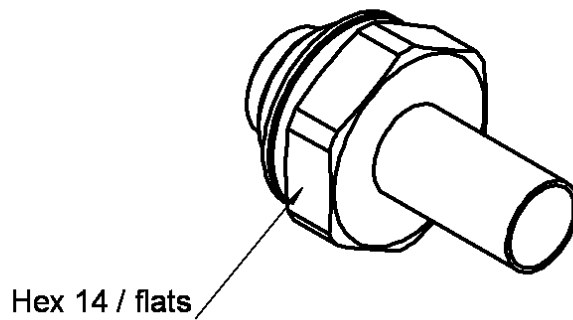
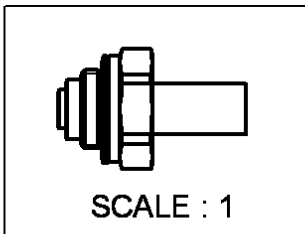
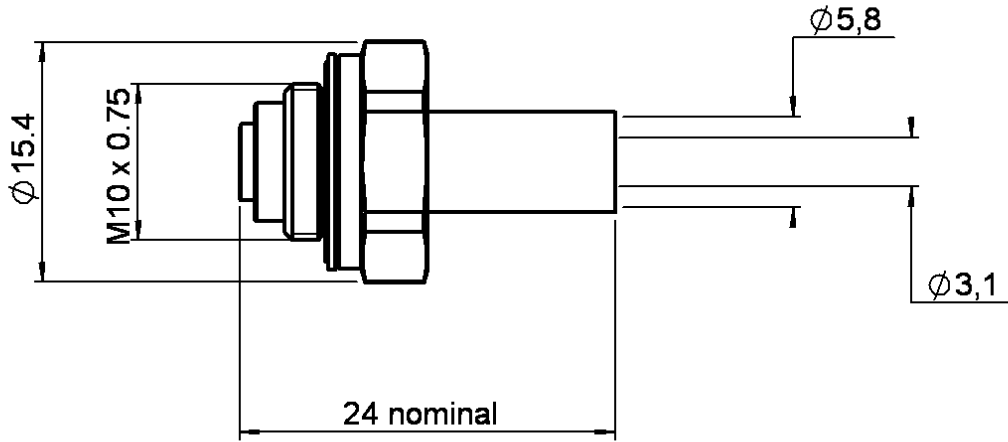


COAXI-KIT TIP CRIMP TYPE

**R280.651.230**

CABLE 5/50 D

Series : ACC-COAX



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATINGS (µm)
BODY	BRASS	BBR 0.5 OVER SILVER 3
CENTER CONTACT	-	-
OUTER CONTACT	-	-
INSULATOR	-	-
GASKET	COPPER	-
OTHERS PARTS	BRASS	BBR 2
-	-	-
-	-	-

Issue : 0213 B

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



**COAXI-KIT TIP CRIMP TYPE**

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**PACKAGING**

Standard	Unit	Other
<b>20</b>	<b>'W' option</b>	<b>Contact us</b>

**SPECIFICATION**

**CABLE ASSEMBLY**

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

**ELECTRICAL CHARACTERISTICS**

Impedance	NA	$\Omega$
Frequency	NA	GHz
VSWR	NA + <b>0.000</b>	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 :

Recommended cable(s)  
 RG 142  
 RG 142 FTX  
 KX 23  
 RG 400  
 RG 223

**MECHANICAL CHARACTERISTICS**

Cable retention

- pull off **200** N mini  
 - torque **NA** N.cm

Recommended torque		
Panel nut	NA	N.cm
Clamp nut	NA	N.cm
A/F clamp nut	<b>0.000</b>	mm
Mating life	<b>0</b> NA	Cycles mini
Weight	<b>11.300</b>	g

**TOOLING**

Part Number	Description	Hexagon
.	.	.
R282.223.000	CRIMPING TOOL	Hex : 5.41
R282.235.011	CRIMPING DIES	Hex : 5.41
R282.293.000	CRIMPING TOOL	
R282.303.220	TORQUE SPANNER .708 in 84.075 in.lb	

**OTHERS CHARACTERISTICS**

-

**ENVIRONMENTAL**

Operating temperature	<b>-55/+155</b>	$^{\circ}$ C
Panel leakage	NA	

Issue : 0213 B

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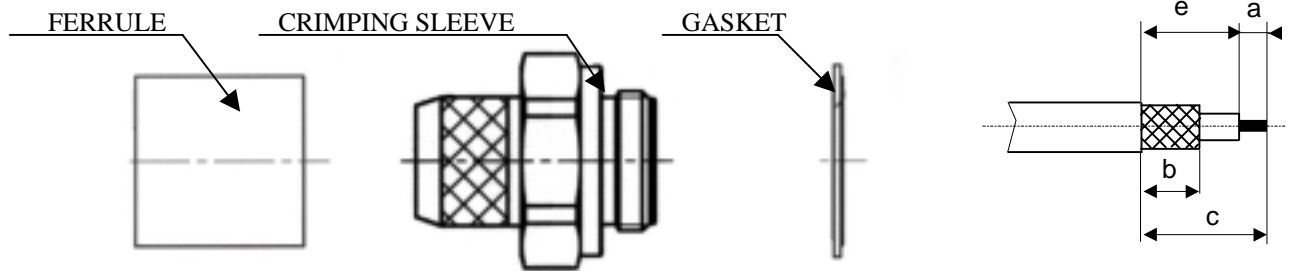


COAXI-KIT TIP CRIMP TYPE

CABLE 5/50 D

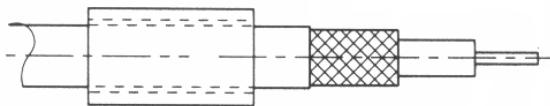
**R280.651.230**

Series : ACC-COAX



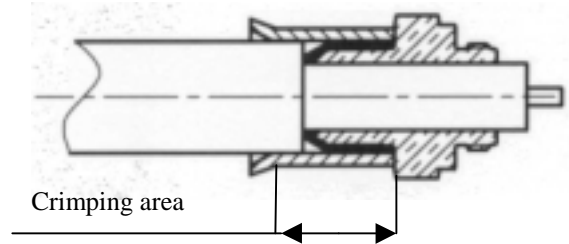
**1**

Glisser sur le cable la ferrule.  
Strip the cable .;



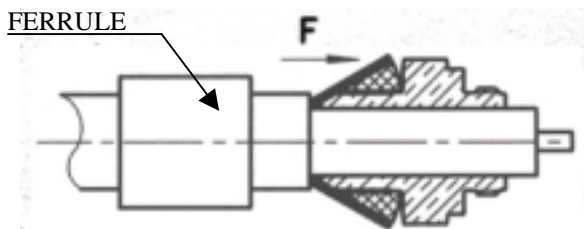
**3**

Crimp the ferrule with crimping tool .



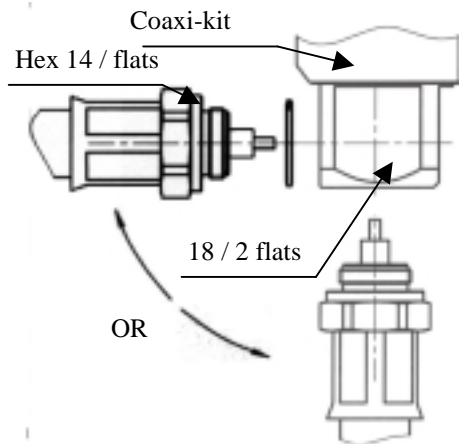
**2**

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 : 0213 B

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## COAXI-KIT TIP CRIMP TYPE

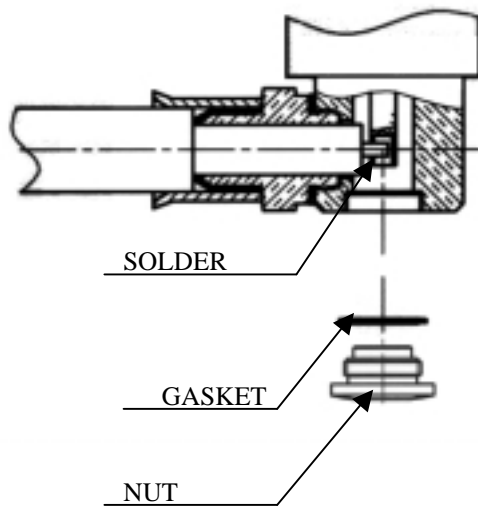
CABLE 5/50 D

**R280.651.230**

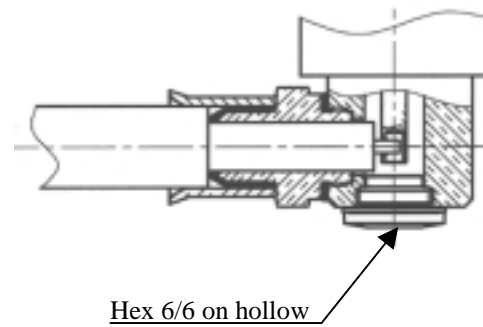
Series : ACC-COAX

**5**

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

**6**

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

**Issue : 0213 B**

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