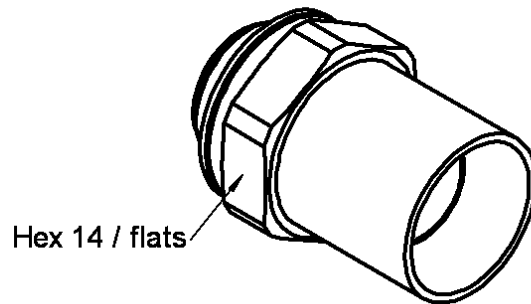
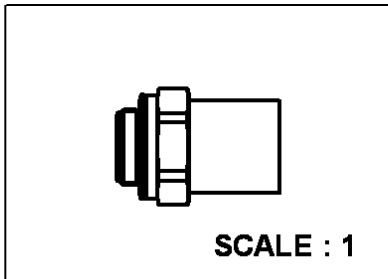
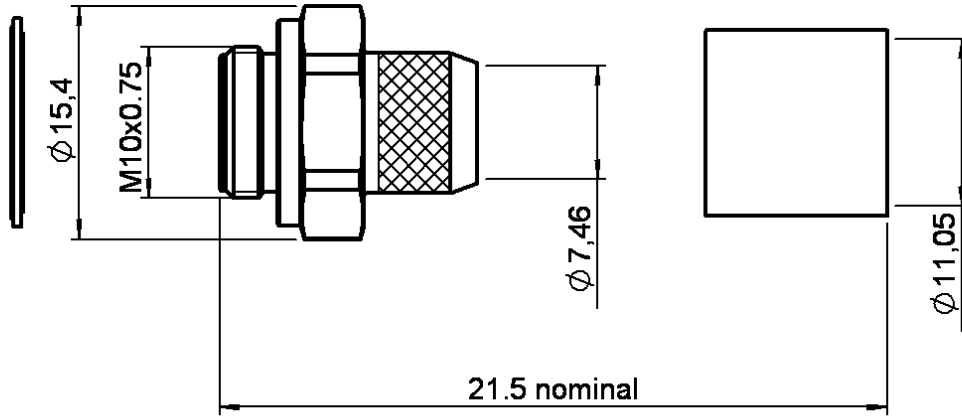


COAXI-KIT TIP CRIMP TYPE

R280.663.030

CABLE 10/50 S

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 : 0134 B

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



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PACKAGING

Standard	Unit	Other
20	'W' option	Contact us

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	Ω
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 Ω mini

Assembly instruction : NA

Recommended cable(s)
KX 4
RG 213

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

MECHANICAL CHARACTERISTICS

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	10.500	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	

OTHERS CHARACTERISTICS

ENVIRONMENTAL

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

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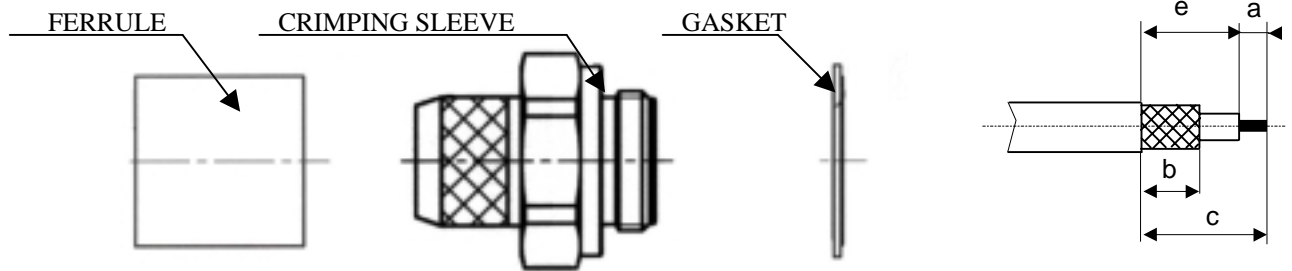


COAXI-KIT TIP CRIMP TYPE

R280.663.030

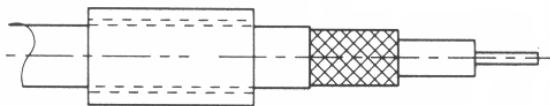
CABLE 10/50 S

Series : ACC-COAX



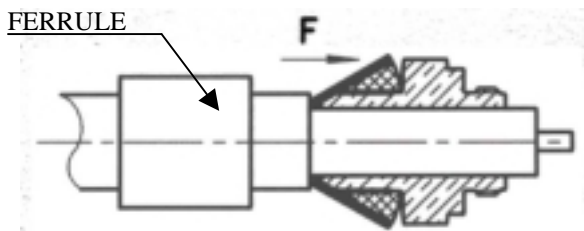
1

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



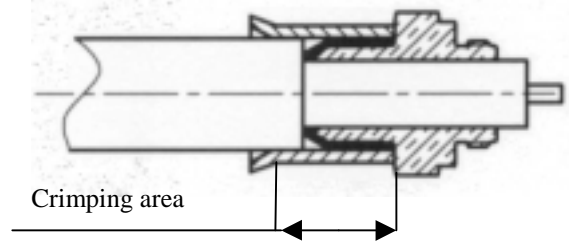
2

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



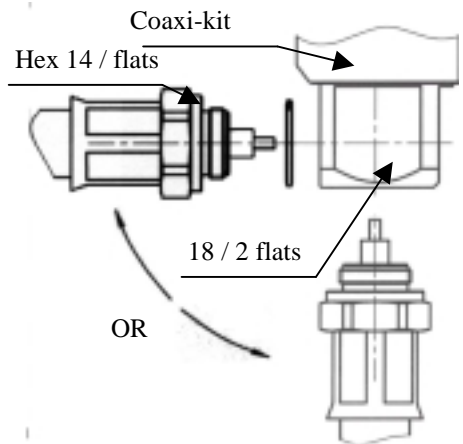
3

Crimp the ferrule with crimping tool .



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

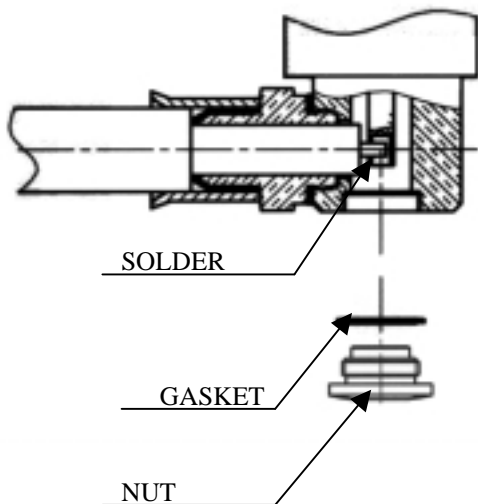
R280.663.030

CABLE 10/50 S

Series : ACC-COAX

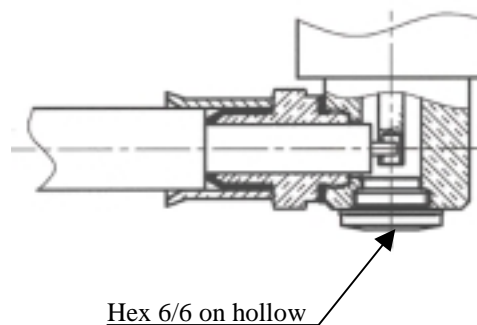
5

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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