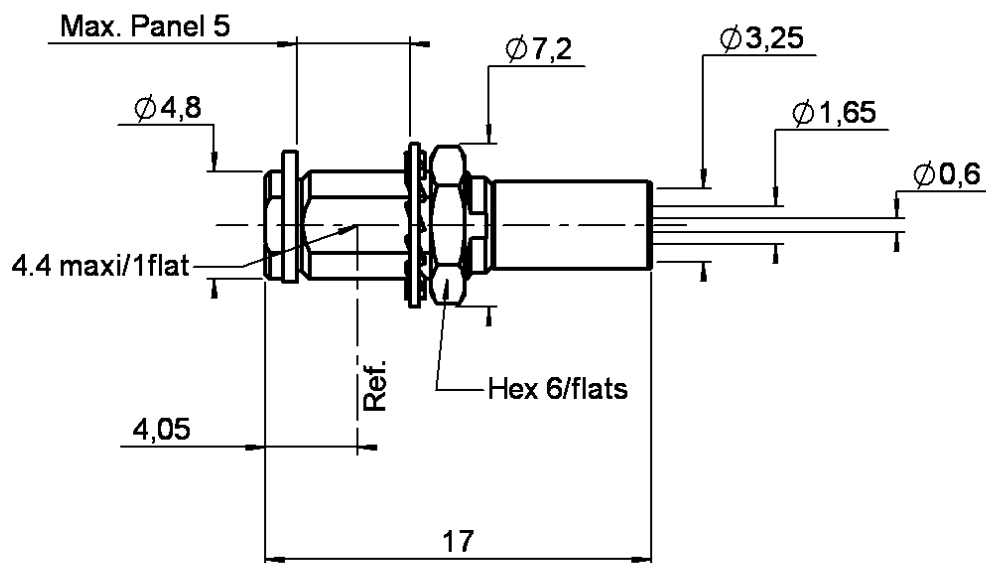


STRAIGHT BULKHEAD JACK CRIMP TYPE

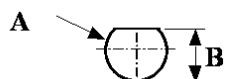
CABLE 2.6/50 DTR

R113.311.020

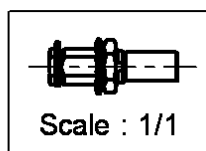
Series : MCX



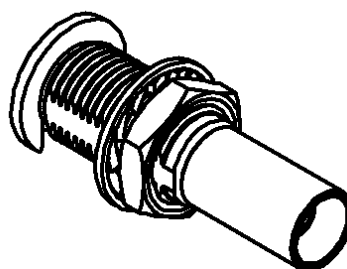
PANEL CUT OUT



mm		
	Maxi	mini
A	5	5.1
B	2.08	2.01



Scale : 1/1



CECC 22221-MCX



All dimensions are in mm.

COMPONENTS	MATERIALS	PLATINGS (µm)
BODY	BRASS	BBR 2
CENTER CONTACT	BERYLLIUM COPPER	.GOLD 1.3 OVER NICKEL 2
OUTER CONTACT	-	-
INSULATOR	PTFE	-
GASKET	-	-
OTHERS PARTS	BRASS	BBR 2
-	-	-
-	-	-

Issue : 0108 F

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



STRAIGHT BULKHEAD JACK CRIMP TYPE**CABLE 2.6/50 DTR****R113.311.020**

Series : MCX

PACKAGING

Standard	Unit	Other
100	-	Contact us

ELECTRICAL CHARACTERISTICS

Impedance	50	Ω
Frequency	0-3	GHz
VSWR	1.10 + 0,0500	x F(GHz) Maxi
Insertion loss	NA	$\sqrt{F}$ (GHz) dB Maxi
RF leakage	- (NA)	- F(GHz)) dB Maxi
Voltage rating	335	Veff Maxi
Dielectric withstanding voltage	750	Veff mini
Insulation resistance	1000	M Ω mini

MECHANICAL CHARACTERISTICS

Center contact retention	
Axial force – Mating end	20 N mini
Axial force – Opposite end	20 N mini
Torque	NA N.cm mini

Recommended torque	
Mating	NA N.cm
Panel nut	60 N.cm
Clamp nut	NA N.cm
A/F clamp nut	0,0000 mm

Mating life	500 Cycles mini
Weight	1,4270 g

ENVIRONMENTAL

Operating temperature	-55/+155 °C
Hermetic seal	NA Atm.cm3/s
Panel leakage	NA

SPECIFICATION**CABLE ASSEMBLY**

Stripping	a	b	c	d	e	f
mm	2,50	6,00	10,0	0,00	7,50	0,00

Assembly instruction :

Recommended cable(s)
RD 316
K02252D

Cable retention

- pull off	105 N mini
- torque	3 N.cm

TOOLING

Part Number	Description	Hexagon
.	.	.
R282.271.000	CRIMPING TOOL	0.72(carre)- 3.25
R282.235.003	CRIMPING DIES	3.25
R282.293.000	CRIMPING TOOL M22520/5-01	-

OTHERS CHARACTERISTICS

-

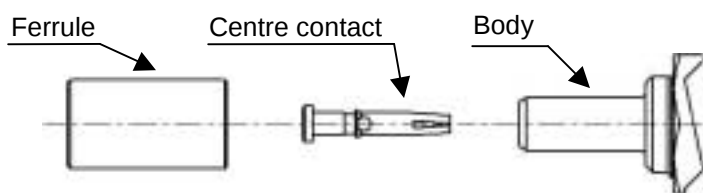
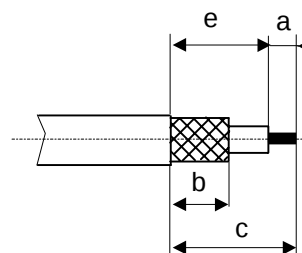
Issue : 0108 F

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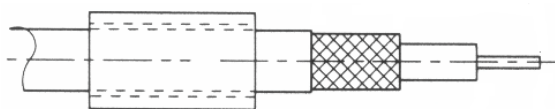


STRAIGHT BULKHEAD JACK CRIMP TYPE**CABLE 2.6/50 DTR****R113.311.020**

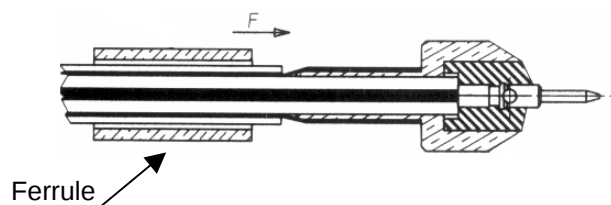
Series : MCX

COMPONENT**STRIPPING DIMENSIONS****1**

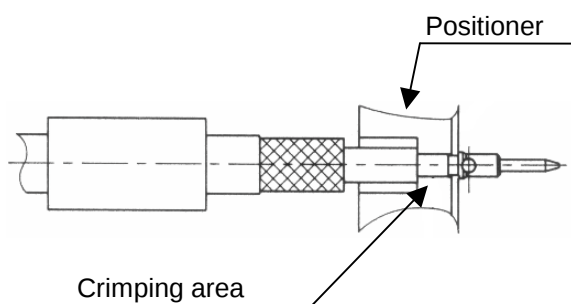
To slide the ferrule onto the cable.
To slide the nut on the cable.
Cable stripping.

**3**

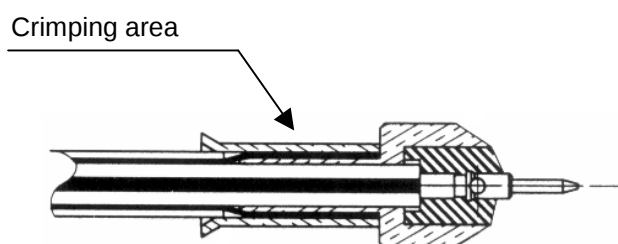
To open the braid.
To slide body under braid.
To slide the ferrule on braid according to F direction.

**2**

To place positioner in centre contact groove.
To crimp centre contact crimping tool)

**4**

To crimp the ferrule Crimping tool.

**Issue : 0108 F**

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