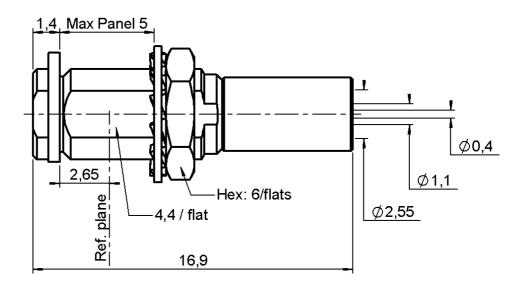
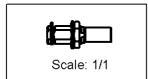
STRAIGHT BULKHEAD JACK CRIMP TYPE

CABLE 2/50 S

R113.306.000

Series : MCX



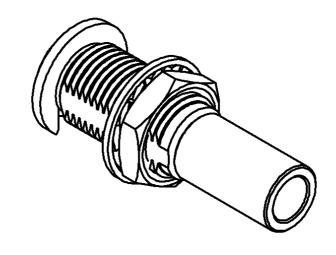


PANEL CUT OUT



	mm	
	Maxi	mini
A	5	4.9
В	4.58	4.48

All dimensions are in mm.



COMPONENTS	MATERIALS	PLATINGS (μm)
BODY CENTER CONTACT OUTER CONTACT INSULATOR GASKET OTHERS PARTS -	BRASS BERYLLIUM COPPER - PTFE - BRASS -	GOLD 0.2 OVER NICKEL 2 GOLD 1.3 OVER NICKEL 2 - GOLD 0.2 OVER NICKEL 2

Issue: 0508 H

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



STRAIGHT BULKHEAD JACK CRIMP TYPE

R113.306.000

CABLE 2/50 S

Series: MCX

PACKAGING

Standard	Unit	Other
100	'W' option	Contact us

ELECTRICAL CHARACTERISTICS

Impedance $\mathbf{50} \ \Omega$ Frequency $\mathbf{0-6} \ \mathrm{GHz}$

VSWR 1.10 + 0.080 x F(GHz) Maxi Insertion loss 0.25 $\sqrt{F(GHz)}$ dB Maxi RF leakage - (NA - F(GHz)) dB Maxi

Voltage rating 170 Veff Maxi Dielectric withstanding voltage Insulation resistance 170 Veff mini 1000 M Ω mini

SPECIFICATION

CABLE ASSEMBLY

Stripping	a	b	С	d	e	f
mm	2.50	6.00	10.5	0.00	8.00	0.00

Assembly instruction: Crimp 02

Recommended cable(s)

RG 196 RG 178 LC RG 178 KX 21

MECHANICAL CHARACTERISTICS

Center contact retention

Axial force – Mating end
Axial force – Opposite end
Torque

NA N mini
NA N mini
NA N.cm mini

Recommended torque

Mating NA N.cm
Panel nut 60 N.cm
Clamp nut NA N.cm
A/F clamp nut 0.000 mm

Mating life 500 Cycles mini

Weight **0.990** g

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- torque32 N mini- torque0.5 N.cm

TOOLING

Part Number	Description	Hexagon
R282.271.000	CRIMPING TOOL	3.25 -
		SQUARE
		0.72
R282.235.003	CRIMPING DIES	3.25
R282.293.000	CRIMPING TOOL	-

ENVIRONMENTAL

Operating temperature -55/+155 ° C

Hermetic seal NA Atm.cm3/s

Panel leakage NA

OTHERS CHARACTERISTICS

Issue: 0508 H

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N

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