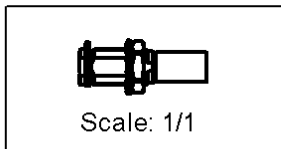
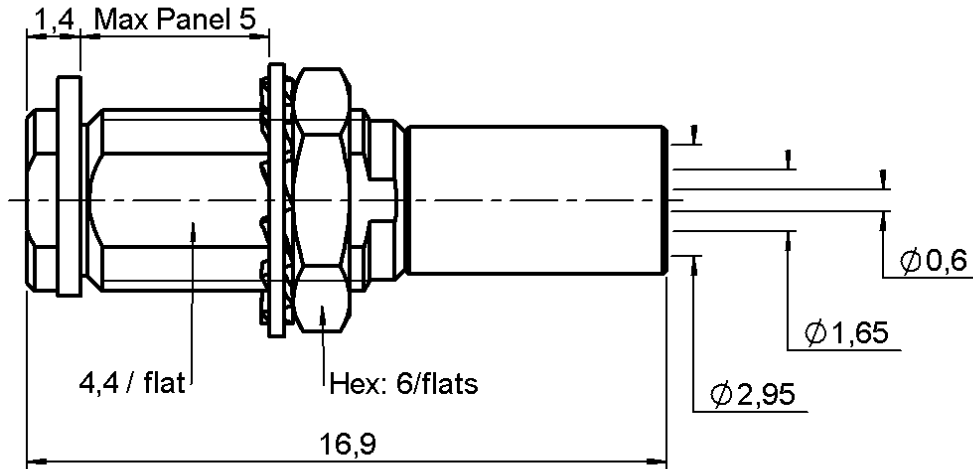


STRAIGHT BULKHEAD JACK CRIMP TYPE

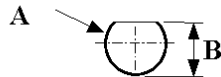
R113.310.000

CABLE 2.6/50 S

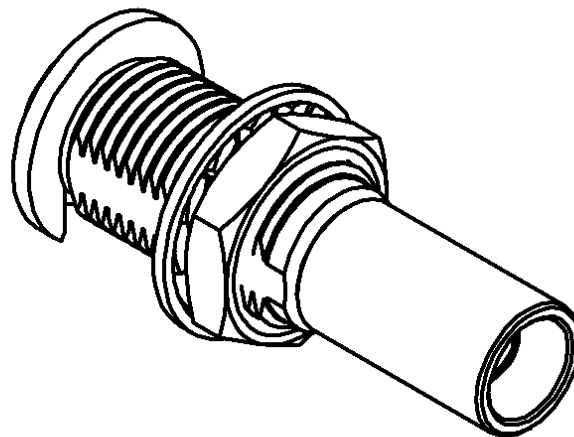
Series : MCX



PANEL CUT OUT



mm		
	Maxi	mini
A	5	4.9
B	5.59	4.46



All dimensions are in mm.

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

Issue : 0214 G

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



STRAIGHT BULKHEAD JACK CRIMP TYPE

R113.310.000

CABLE 2.6/50 S

Series : **MCX**

PACKAGING

Standard	Unit	Other
100	'W' option	Contact us

SPECIFICATION

ELECTRICAL CHARACTERISTICS

Impedance		50	Ω
Frequency		0-6	GHz
VSWR	1.10 +	0.040	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		500	Veff mini
Insulation resistance		1000	M Ω mini

CABLE ASSEMBLY

Stripping	a	b	c	d	e	f
mm	2.50	6.00	10.0	0.00	7.50	0.00

Assembly instruction : **Crimp 02**

Recommended cable(s)
 KX 22A
 RG 188
 RG 316

Cable retention
 - pull off **53** N mini
 - torque **1.3** N.cm

MECHANICAL CHARACTERISTICS

Center contact retention			
Axial force – Mating end		10	N mini
Axial force – Opposite end		10	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		0.000	mm

Mating life		500	Cycles mini
Weight		0.624	g

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	-

OTHERS CHARACTERISTICS

-

ENVIRONMENTAL

Operating temperature		-55/+155	$^{\circ}$ C
Hermetic seal		NA	Atm.cm3/s
Panel leakage		NA	

Issue : **0214 G**

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