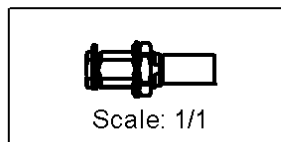
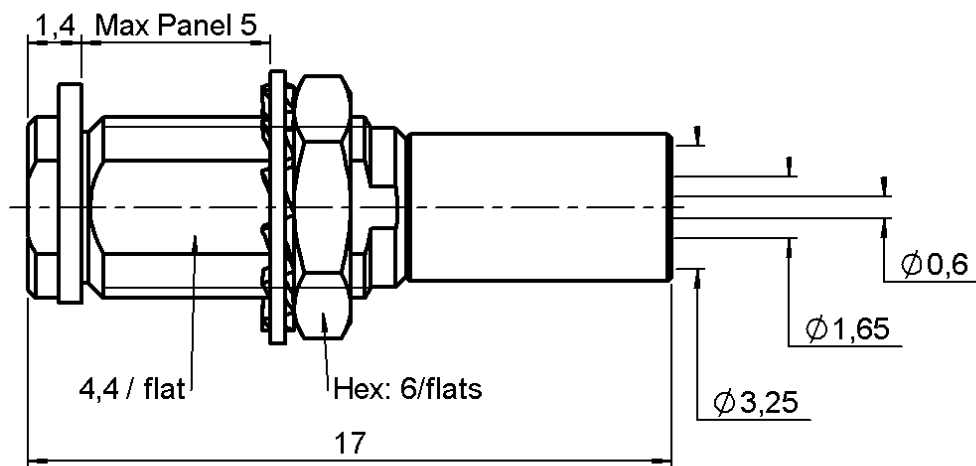
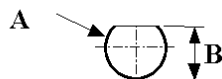


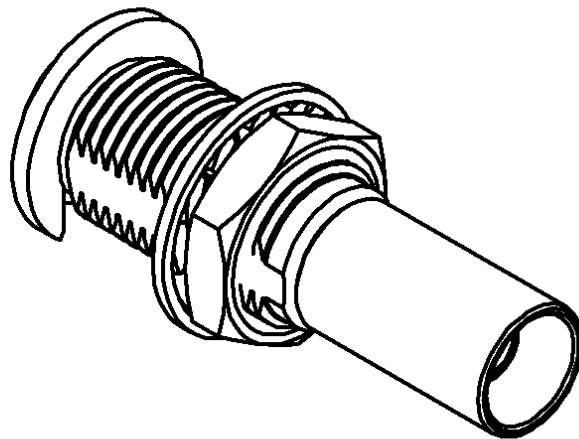
TECHNICAL DATA SHEET

1 / 2

STRAIGHT BULKHEAD JACK CRIMP TYPE
CABLE 2.6/50 D

 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
-	-	-
-	-	-

TECHNICAL DATA SHEET

2 / 2

STRAIGHT BULKHEAD JACK CRIMP TYPE
CABLE 2.6/50 D

 Series : **MCX**
PACKAGING

Standard	Unit	Other
100	‘W’ option	Contact us

SPECIFICATION
CABLE ASSEMBLY

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

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		335 Veff Maxi
Dielectric withstanding voltage		750 Veff mini
Insulation resistance		1000 M Ω mini

 Assembly instruction : **Crimp 02**

 Recommended cable(s)
 K02252D
 RD 316

 Cable retention
 - pull off **105** N mini
 - torque **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	0.825	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	