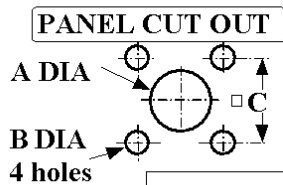
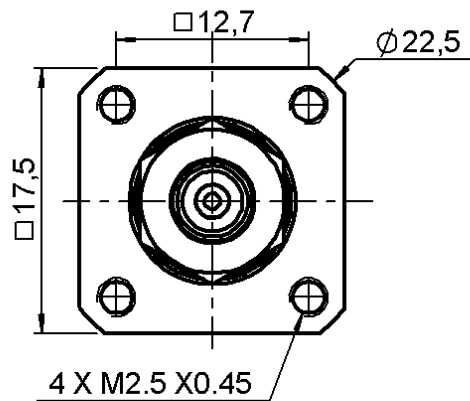
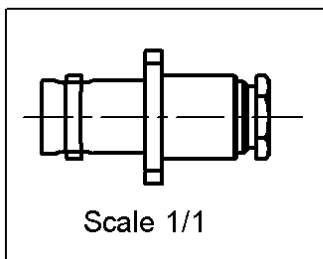


STRAIGHT SQUARE FLANGE JACK
CLAMP TYPE - CABLE 5/50 S
R141.257.000

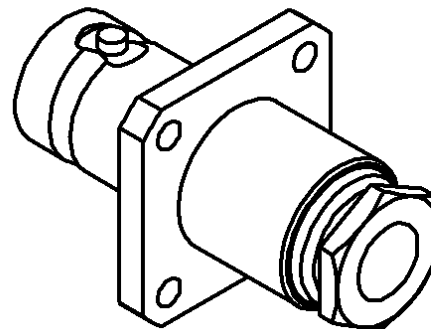
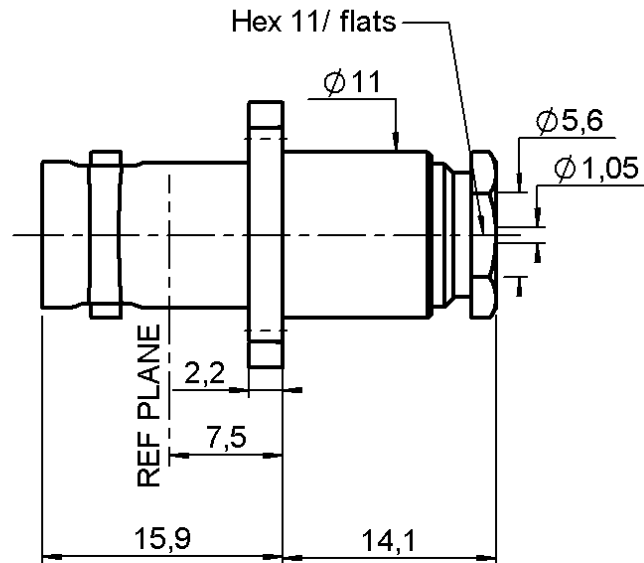
Series : BNC



	mm	
	Maxi	mini
A (R. Mount)	13	12.9
A (F. Mount)	11.3	11.2
B	2.7	2.6
C	12.75	12.65



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATINGS (μm)
BODY	BRASS	NICKEL 2
CENTER CONTACT	BERYLLIUM COPPER	GOLD 0.5 OVER NICKEL 2
OUTER CONTACT	-	-
INSULATOR	PTFE	-
GASKET	SILICONE RUBBER	-
OTHERS PARTS	BRASS	NICKEL 2
-	-	-
-	-	-

Issue : 9916 G

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



STRAIGHT SQUARE FLANGE JACK**R141.257.000****CLAMP TYPE - CABLE 5/50 S**

Series : BNC

PACKAGING

Standard	Unit	Other
100	'W' option	Contact us

ELECTRICAL CHARACTERISTICS

Impedance		50	Ω
Frequency		0-4	GHz
VSWR	1.2 +	0.000	x F(GHz) Maxi
Insertion loss		0.115	$\sqrt{F}$ (GHz) dB Maxi
RF leakage	- (	57	- F(GHz)) dB Maxi
Voltage rating		500	Veff Maxi
Dielectric withstanding voltage		1500	Veff mini
Insulation resistance		5000	M Ω mini

MECHANICAL CHARACTERISTICS

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

Recommended torque		
Mating	NA	N.cm
Panel nut	NA	N.cm
Clamp nut	150	N.cm
A/F clamp nut	9.500	mm

Mating life	500	Cycles mini
Weight	17.000	g

ENVIRONMENTAL

Operating temperature	-65/+165	° C
Hermetic seal	NA	Atm.cm3/s
Panel leakage	NA	

SPECIFICATION**CABLE ASSEMBLY**

Stripping	a	b	c	d	e	f
mm	2.50	7.00	0.00	0.00	3.00	0.00

Assembly instruction : **Clamp 03**

Recommended cable(s)

RG 141

RG 58

KX 15

Cable retention

- pull off **180** N mini- torque **NA** N.cm**TOOLING**

Part Number	Description	Hexagon
.	.	.

OTHERS CHARACTERISTICS

-

Issue : 9916 G

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