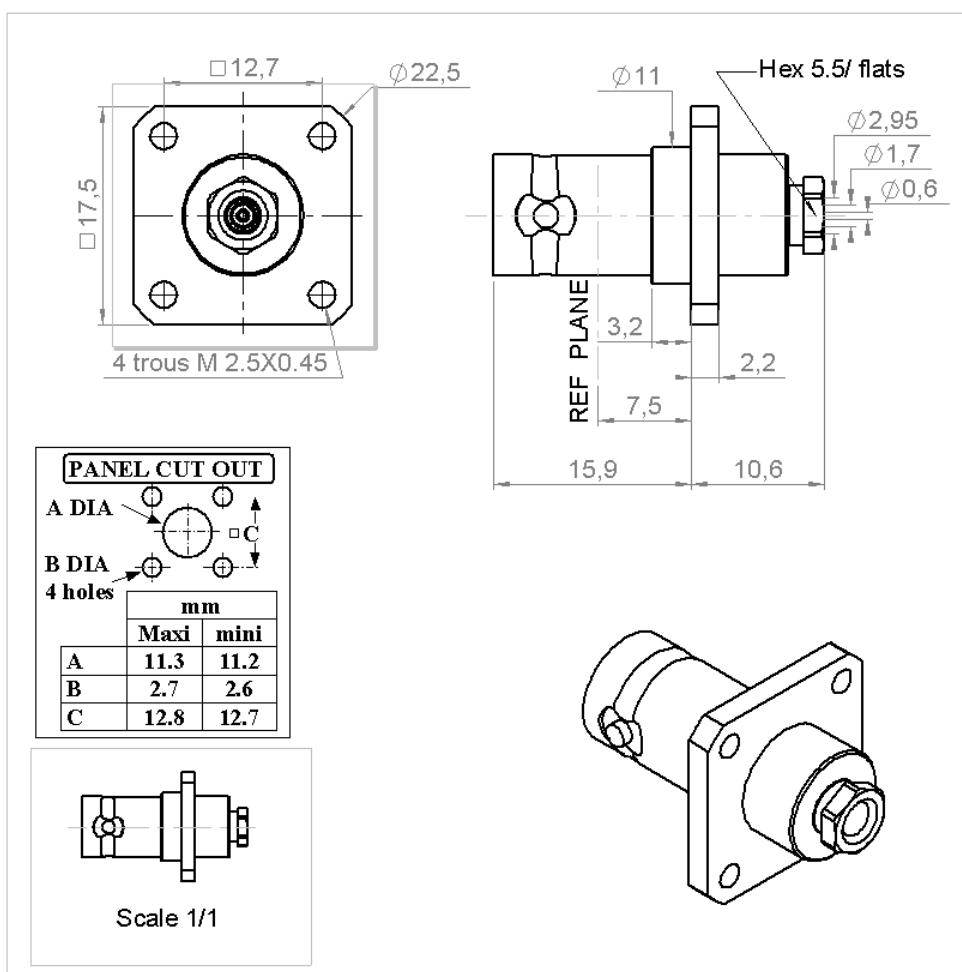
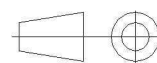


STRAIGHT SQUARE FLANGE JACK
R142.202.000
CLAMP TYPE - CABLE 2.6/75 S
Series : BNC 75


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	-	-
OTHERS PARTS	BRASS	NICKEL 2
-	-	-
-	-	-

Issue : 0326 K

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



STRAIGHT SQUARE FLANGE JACK**R142.202.000****CLAMP TYPE - CABLE 2.6/75 S****Series : BNC 75****PACKAGING**

Standard	Unit	Other
1	-	Contact us

ELECTRICAL CHARACTERISTICS

Impedance		75	Ω
Frequency		0-1.5	GHz
VSWR	1.30	+	0,0000 x F(GHz) Maxi
Insertion loss		0.115	$\sqrt{F}$ (GHz) dB Maxi
RF leakage	- (	57	- F(GHz)) dB Maxi
Voltage rating		335	Veff Maxi
Dielectric withstanding voltage		1000	Veff mini
Insulation resistance		5000	M Ω mini

MECHANICAL CHARACTERISTICS

Center contact retention		
Axial force – Mating end	27	N mini
Axial force – Opposite end	27	N mini
Torque	NA	N.cm mini

Recommended torque		
Mating	NA	N.cm
Panel nut	NA	N.cm
Clamp nut	40	N.cm
A/F clamp nut	5,5000	mm

Mating life	500	Cycles mini
Weight	0,0000	g

ENVIRONMENTAL

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

SPECIFICATION**QAE 06-02 - -****CABLE ASSEMBLY**

Stripping	a	b	c	d	e	f
mm	3,50	1,00	8,00	2,00	4,50	0,00

Assembly instruction : **Clamp 01**

Recommended cable(s)

RG 179

RG 187

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	40	N mini
- torque	NA	N.cm

TOOLING

Part Number	Description	Hexagon
.	.	.

OTHERS CHARACTERISTICS

-

Issue : 0326 K

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