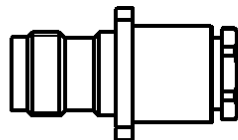
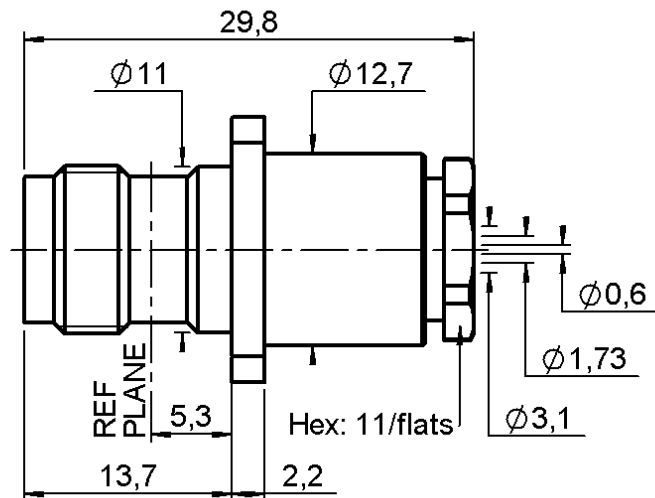
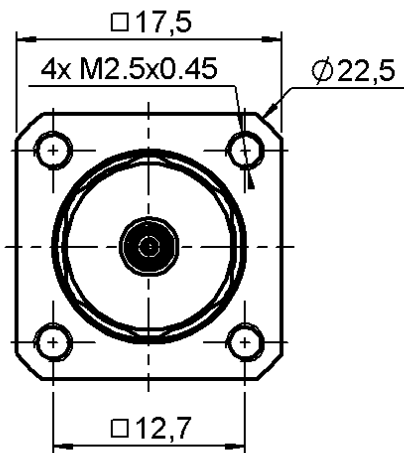


STRAIGHT SQUARE FLANGE JACK
CLAMP TYPE - CABLE 2.6/50+75
R143.254.000

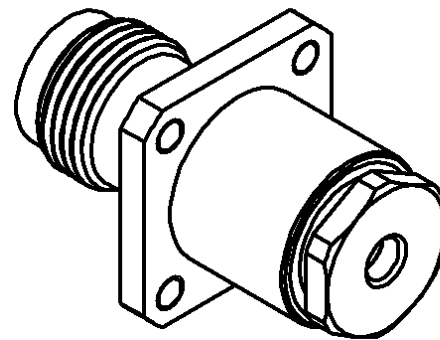
Series : TNC



Scale: 1/1

PANEL CUT OUT

	mm	
	Maxi	mini
A (F. Mount)	13	12.9
A (R. 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 : 0701 K

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



STRAIGHT SQUARE FLANGE JACK**R143.254.000****CLAMP TYPE - CABLE 2.6/50+75****Series : TNC****PACKAGING**

Standard	Unit	Other
1	-	Contact us

ELECTRICAL CHARACTERISTICS

Impedance	50	Ω
Frequency	0-11	GHz
VSWR	1.40* + 0,0000	x F(GHz) Maxi
Insertion loss	0.06	$\sqrt{F}(\text{GHz})$ 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	450	N.cm
A/F clamp nut	11,0000	mm

Mating life	500	Cycles mini
Weight	21,6980	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	4,00	2,00	9,00	0,00	5,00	0,00

Assembly instruction : **Clamp 01**

Recommended cable(s)

RG 316
KX 22A
RG 188
RG 179
RG 187

Cable retention

- pull off **110**** N mini
- torque **NA** N.cm

TOOLING

Part Number	Description	Hexagon
.	.	.

OTHERS CHARACTERISTICS

*1.40 from 0 to 3.8Ghz and 2 at 11Ghz

** typical value

Issue : 0701 K

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