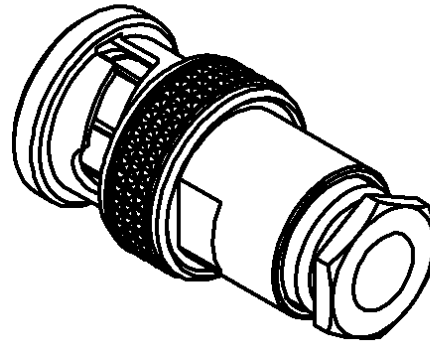
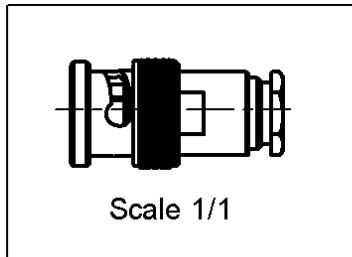
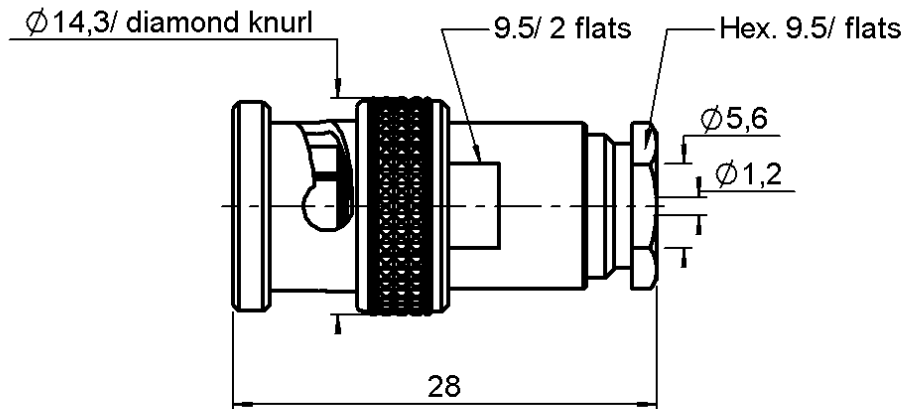
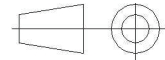


STRAIGHT PLUG CLAMP TYPE
CABLE 5/50 S
R141.007.000

Series : BNC



All dimensions are in mm.



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

Issue : 0444 C

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


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STRAIGHT PLUG CLAMP TYPE**CABLE 5/50 S****R141.007.000**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	$\sqrt{F}(\text{GHz})$ 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	12.500 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)

KX 15

RG 141

RG 58

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	90 N mini
- torque	NA N.cm

TOOLING

Part Number	Description	Hexagon
-	-	-

OTHERS CHARACTERISTICS

-

Issue : **0444 C**

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

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