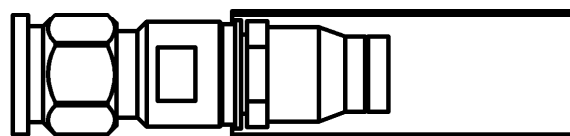
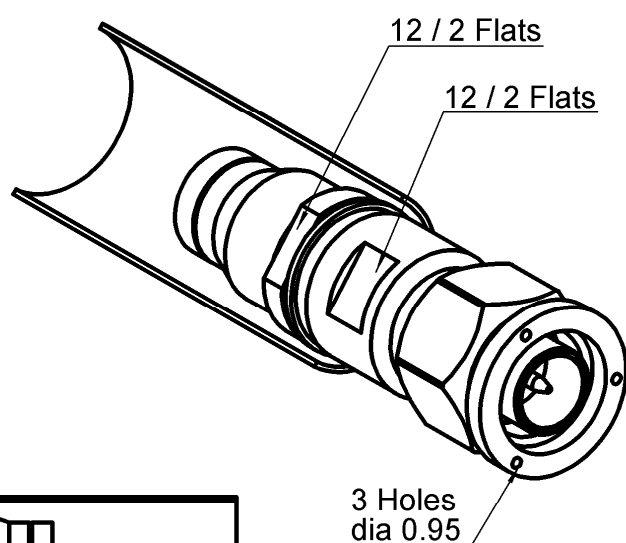
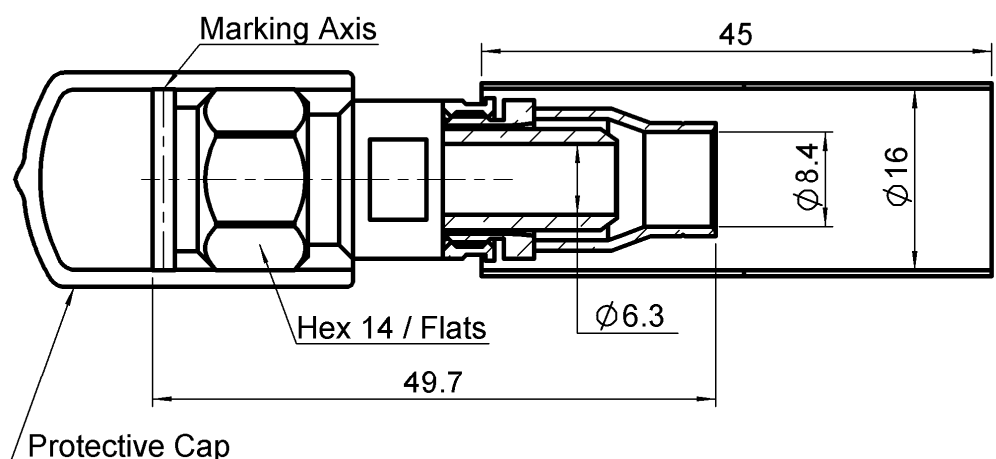


STRAIGHT PLUG CRIMP TYPE

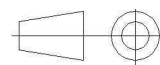
R143.092.790**CABLE 8.07/50**

Series : TNC-P



Scale: 1/1

All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
BODY	INOX	PASSIVATION
CENTER CONTACT	BRASS	GOLD 0.5 OVER NICKEL 2
OUTER CONTACT	-	-
INSULATOR	PTFE	-
GASKET	-	-
OTHERS PARTS	BRASS	NICKEL 2
-	-	-
-	-	-

Issue : 1122 A

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

RADIAL 

STRAIGHT PLUG CRIMP TYPE**CABLE 8.07/50****R143.092.790**

Series : TNC-P

PACKAGING

Standard	Unit	Other
1	'W' option	Contact us

ELECTRICAL CHARACTERISTICS

Impedance	50	Ω
Frequency	0-6	GHz
VSWR	1.2 + 0,0000	x F(GHz) Maxi
Insertion loss	0.1	$\sqrt{F}(\text{GHz})$ dB Maxi
RF leakage	- (NA)	- F(GHz)) dB Maxi
Voltage rating	1000	Veff Maxi
Dielectric withstanding voltage	1500	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	265	N.cm
Panel nut	NA	N.cm
Clamp nut	370	N.cm
A/F clamp nut	12,0000	mm

Mating life	500	Cycles mini
Weight	33,2410	g

ENVIRONMENTAL

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

SPECIFICATION

ASNE0461-F02 - -

CABLE ASSEMBLY

Stripping	a	b	c	d	e	f
mm	9,00	9,00	27,0	0,00	0,00	0,00

Assembly instruction :

Recommended cable(s)

ASNE0406-WD

ASNE0692-WN

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	400	N mini
- torque		N.cm

TOOLING

Part Number	Description	Hexagon
.	.	.
282.247	CRIMPING DIE M 22520/5-61	10.9
282.291	CRIMPING TOOL M22520/1-01	2x4 (loc 7)
282.997	POSITIONER FOR TOOL 282.291(M22520/1- 13)	Red
R282.293.000	CRIMPING TOOL M22520/5-01	

OTHER CHARACTERISTICS

Issue : 1122 A

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