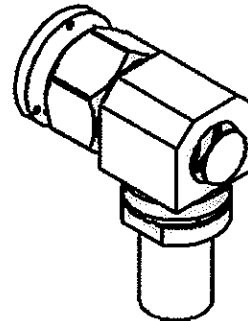
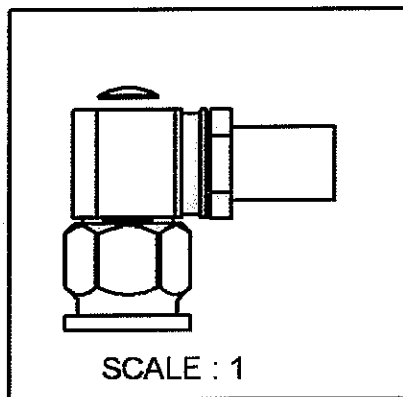
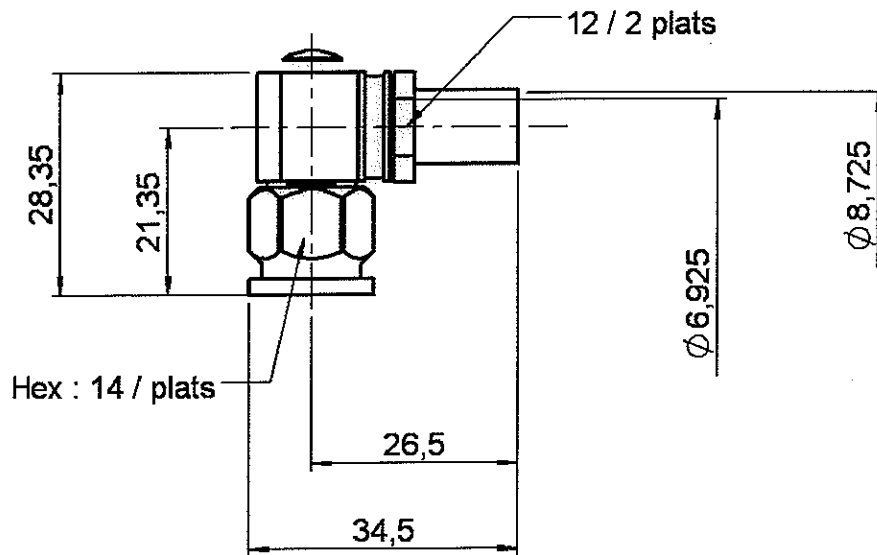


RIGHT ANGLE PLUG SOLDER TYPE CABLE

R143.170.721

PACKAGING PER 100

Series : TNC



All dimensions are in mm.

COMPONENTS	MATERIALS	PLATING
BODY	STAINLESS STEEL (316L)	PASSIVATED . μm
CENTRE CONTACT	BRASS	GOLD 1.3 OVER COPPER 2.5 μm
OUTER CONTACT	-	- μm
INSULATOR	PTFE	
GASKET	SILICONE RUBBER	
OTHERS PARTS	ST. STEEL (316L) , BRASS	GOLD , PASSIVATED μm
-	-	-
-	-	-



Edition : 9936 B

Design changes may be in order to improve the product.

RIGHT ANGLE PLUG SOLDER TYPE CABLE

R143.170.721

PACKAGING PER 100

Series : TNC

ELECTRICAL CHARACTERISTICS

Impedance		50 Ω
Frequency		0-18 GHz
VSWR	1.15 +	0.025 x F(GHz) Maxi
Insertion loss		0.1 √F(GHz) dB Maxi
RF leakage	- (- F(GHz)) dB mini
Voltage rating		220 Veff Maxi
Dielectric withstanding voltage		875 Veff mini
Insulation resistance		5000 MΩ mini

SPECIFICATION

ENVIRONMENTAL

Operating temperature	-65/+105 °C
Hermetic seal	- Atm.cm3/s
Leakage – pressurised only	- Mpa

MECHANICAL CHARACTERISTICS

Centre contact retention		
Axial force – Mating end		27 N mini
Axial force – Opposite end		27 N mini
Torque		2.8 N.cm mini
Recommended torque		
Mating		330 N.cm
Panel nut		- N.cm
Mating life		500 Cycles mini
Weight		0.000 g

OTHERS CHARACTERISTICS

Assembly instruction

Others :
* R.O.S : 1.1 à 1.4 GHz

