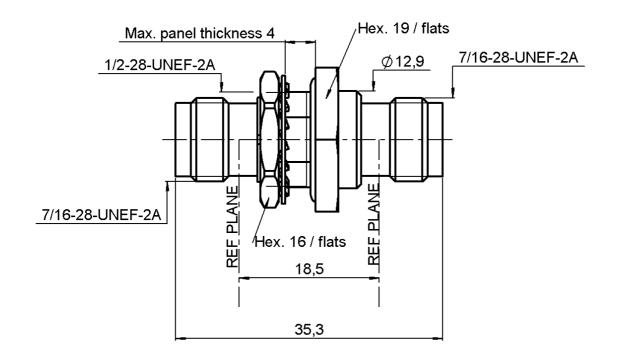
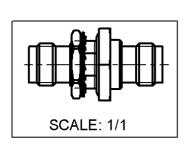
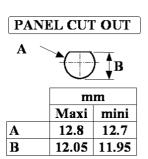
FEMALE-FEMALE HERMETIC ADAPTOR BULKHEAD PANEL SEAL

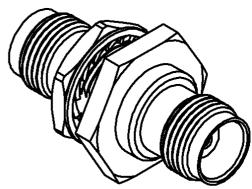
R143.753.000

Series: TNC









All dimensions are in mm.

COMPONENTS	MATERIALS	PLATING (μm)
BODY CENTER CONTACT OUTER CONTACT INSULATOR GASKET OTHERS PARTS	BRASS BERYLLIUM COPPER - PTFE+GLASS BEAD BLACK FLUOROCARBON BRASS -	NICKEL 2 GOLD 0.5 OVER NICKEL 2 - NICKEL 2

Issue: 1251 E

In the effort to improve our products, we reserve the right to make changes judged to be necessary. This document contains proprietary information and such information shall not be disclosed to any third party for any purpose whatsoever or used for manufacturing purposes without prior written agreement from RADIALL



FEMALE-FEMALE HERMETIC ADAPTOR

BULKHEAD PANEL SEAL

R143.753.000

Series: TNC

PACKAGING

Standard	Unit	Other
100	'W' option	Contact us

SPECIFICATION

ELECTRICAL CHARACTERISTICS

 $\begin{array}{ccc} \text{Impedance} & & \textbf{50} \;\; \Omega \\ \text{Frequency} & & \textbf{0-11} \;\; \text{GHz} \end{array}$

VSWR 1.45 + 0,0000 x F(GHz) Maxi

Insertion loss $0.07 \ \sqrt{F(GHz)} \ Maxi$

RF leakage - (57 - F(GHz)) dB Maxi Voltage rating 500 Veff Maxi

Voltage rating 500 Veff Maxi Dielectric withstanding voltage Insulation resistance 5000 Veff mini 5000 M Ω mini

ENVIRONMENTAL

Operating temperature -25/+100 ° C

Hermetic seal **10-8** Atm.cm3/s

Panel leakage NA

OTHER CHARACTERISTICS

Assembly instruction

Others:

MECHANICAL CHARACTERISTICS

Center contact retention

Axial force – Mating end
Axial force – Opposite end
Torque

26 N mini
NA N.cm mini

Recommended torque

Mating NA N.cm Panel nut 260 N.cm

Mating life 500 Cycles mini

Weight 23,2320 g

Issue: 1251 E

In the effort to improve our products, we reserve the right to make changes judged to be necessary. This document contains proprietary information and such information shall not be disclosed to any third party for any purpose whatsoever or used for manufacturing purposes without prior written agreement from RADIALL

