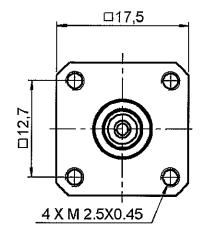
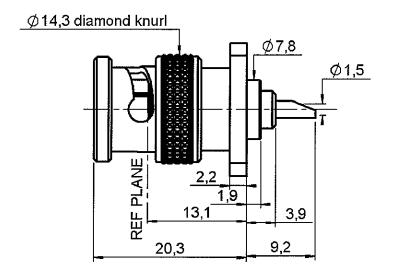
SQUARE FLANGE PLUG RECEPTACLE

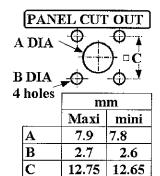
R141.440.000

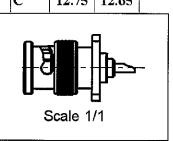
MILLED HOLES WITH SOLDER POT CONTACT

Series: BNC









All dimensions are in mm.

COMPONENTS	MATERIALS	PLATING (μm)
ODY CENTER CONTACT DUTER CONTACT NSULATOR GASKET OTHERS PARTS	BRASS BRASS - PTFE SILICONE RUBBER BRASS	NICKEL 2 GOLD 0.5 OVER NICKEL 2 - NICKEL 2
	-	1 -

Issue: 0619 B

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



SQUARE FLANGE PLUG RECEPTACLE

R141.440.000

MILLED HOLES WITH SOLDER POT CONTACT

Series: BNC

PACKAGING

Standard Unit Other 100 'W' option Contact us

SPECIFICATION

ELECTRICAL CHARACTERISTICS

Impedance Frequency

50 Ω 0.4 GHs

VSWR

0-4 GHz **1.06** + **0,0060** x F(GHz) Maxi

Insertion loss RF leakage .025* √F(GHz) dB Maxi - (57 - F(GHz)) dB Maxi

Voltage rating Dielectric withstanding voltage Insulation resistance 500 Veff Maxi1500 Veff mini

1500 Veff mini $5000 \text{ M}\Omega \text{ mini}$

ENVIRONMENTAL

Operating temperature

-65/+165 ° C

Hermetic seal

NA Atm.cm3/s

Panel leakage

NA

OTHER CHARACTERISTICS

Assembly instruction

NA

Others:

* Coaxial Transmission Line Only

MECHANICAL CHARACTERISTICS

Center contact retention

Axial force – Mating end Axial force – Opposite end

18 N mini18 N mini

Torque

2.8 N.cm mini

Recommended torque

Mating

NA N.cm

Panel nut

NA N.cm

Mating life

500 Cycles mini

Weight

12,0000 g

Issue: 0619 B

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