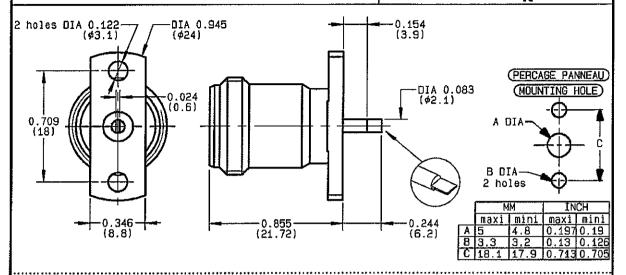
2 HOLES FLANGE JACK RECEPTACLE WITH TAB CONTACT

R161.461.00 SERIES



NOMINAL IMPEDANCE

50

FREQUENCY RANGE

0-11 GHz

TEMPERATURE RATING

-55/+155 °C

V.S.W.R

1.04 + 0.035 x F(GHz)Maxi

5000

500

RF INSERTION LOSS

0.06 √F(GHz) d8 Maxi

VOLTAGE RATING

1400 Veff Maxi

DIELECTRIC WITHSTANDING VOLTAGE 2500 Veff Mini

INSULATION RESISTANCE

HERMETIC SEAL

MΩMini NA Atm.cm³/s

Cycles

MECHANICAL DURABILITY

LEAKAGE (pressurized only)

NA

WEIGHT

18.7

SPECIFICATION

CABLES :

OTHERS CHARACTERISTICS

CABLE RETENTION

CENTER CONTACT RETENTION

Axial force - mating end

Axial force - opposite end

Torque

RECOMMENDED TORQUES

Mating

Panel nut

Clamp nut

NA cm.N NA cm.N

isolant G 200.5

27

27

NA N Mini

N Mini

N Mini

cm.N Mini

cm.N

CONNECTOR PARTS:

MATERIALS

FINISH

(all values are given)

BODY OUTER CONTACT BRASS BRASS

888 2 BBR 2

BERYLLIUM COPPER

GOLD 0.5 OVER NICKEL 2

INSULATOR GASKET

OTHERS PIECES

CENTER CONTACT

CROSS-LINKED STYRENE COPOLYMER

ISSUE 0523 F00 CREATION DATE 24/03/1993

FILE PART-NUMBER

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Radiall:

R161461000 R161461000W