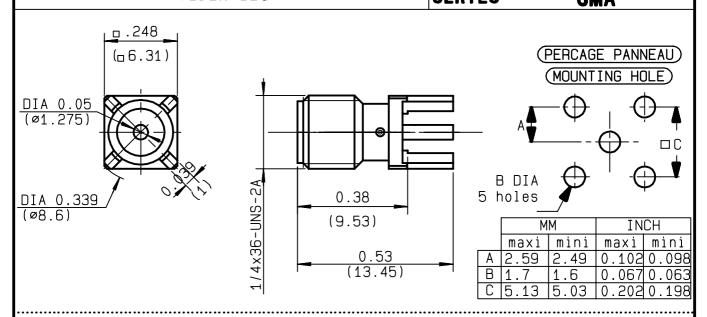
STRAIGHT JACK RECEPTACLE FOR PCB SOLDER LEGS

R125.426.000



NOMINAL IMPEDANCE 50 Ω FREQUENCY RANGE 0-18 GHz

TEMPERATURE RATING -65/+165 °C

V.S.W.R 1.04 + .0045 x F(GHz)Maxi

RF INSERTION LOSS 0.05 √F(GHz) dB Maxi

VOLTAGE RATING 500 Veff Maxi
DIELECTRIC WITHSTANDING VOLTAGE 1000 Veff Mini

INSULATION RESISTANCE 5000 M \(\Omega \) Mini

HERMETIC SEAL NA Atm.cm³/s

LEAKAGE (pressurized only)

MECHANICAL DURABILITY 500 Cycles

WEIGHT 1.24 gr

SPECIFICATION

ISSUE

CABLES :

OTHERS CHARACTERISTICS

CABLE RETENTION

CENTER CONTACT RETENTION

Axial force - mating end

Axial force - opposite end

Torque

NA N Mini

27 N Mini
28 cm.N Mini

RECOMMENDED TORQUES

Mating NA cm.N
Panel nut NA cm.N
Clamp nut NA cm.N

CONNECTOR PARTS: MATERIALS FINISH

BODY STAINLESS STEEL GOLD 0.5 OVER NICKEL 2

OUTER CONTACT

CENTER CONTACT BERYLLIUM COPPER GOLD 1.3 OVER NICKEL 2
INSULATOR PTFE -

INSULATOR PTFE
GASKET
OTHERS PIECES

CREATION DATE

FILE PART-NUMBER



(all values are given) in micrometers

Mouser Electronics

Authorized Distributor

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

Radiall:

R125426000 R125426000W