

PART NUMBER

KAD187474

REV.

DATE

COMMENTS

INITIAL

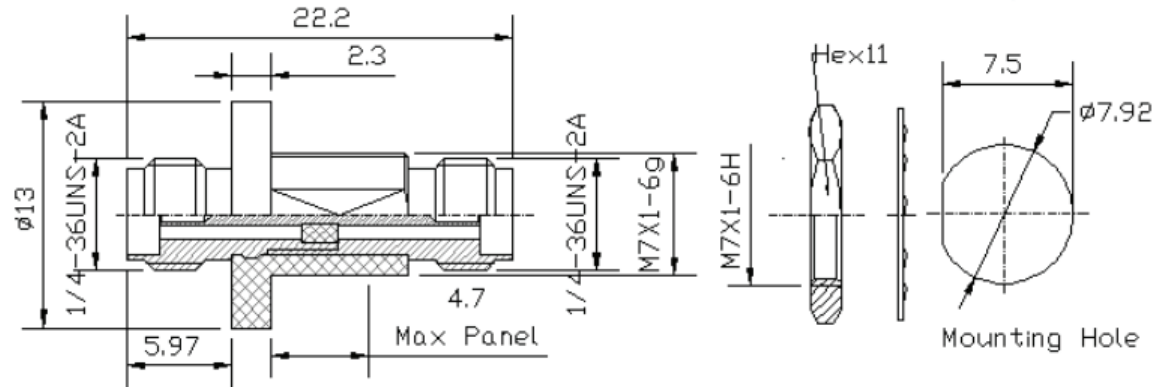
Electrical Data

Impedance 50 ohm
 Typical Frequency Range DC-12.4GHz
 VSWR $\leq 1.25@DC-12.4GHz$
 Dielectric Withstanding Voltage $\geq 1000V$ RMS,50Hz,at sea level
 Working Voltage $\leq 335V$ RMS,50Hz,at sea level
 Dielectric Resistance $\geq 5000M\Omega$
 Contact Resistance

Center Contact $\leq 3m\Omega$
 Outer Contact $\leq 2.5m\Omega$

Mechanical Data

Temperature Range: -55 °C - 125 °C
 According to IEC 60169-15/MIL-STD-348

**RoHS Compliant**

Drawing not to scale. Dimensions for reference only

Units: mm

Konnect RF

WWW.KONNECTRF.COM
 1-800-790-5887

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DESCRIPTION

Isolated Ground Adapter, In-Series, SMA Female Jack Bulkhead to Female Jack

CAGE CODE

664U0

SIGNATURE

X

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 DESIGNS IS THE PROPERTY OF
 KONNECT RF AND IS NOT TO
 BE USED FOR ANY PURPOSE
 WITHOUT OUR APPROVAL.

Component

Body
 Center Contact
 Lock Nut
 Washer
 Insulator

Material

Brass
 BeCu
 Brass
 Brass
 PTFE

Plating

Nickel
 Gold
 Nickel
 Nickel