

PART NUMBER

KCC189690

REV.

DATE

COMMENTS

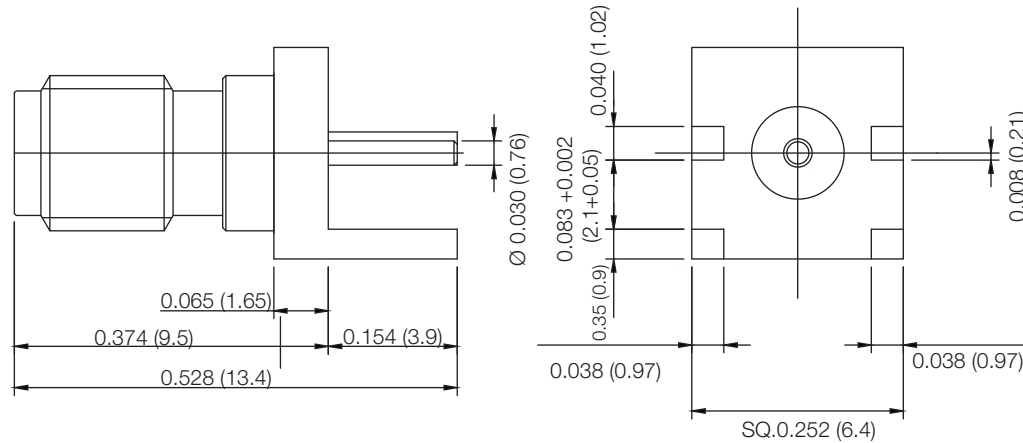
INITIAL

Electrical Data

| | |
|---------------------------------|----------------|
| Impedance | 50 Ω |
| Frequency Range | DC - 18 GHz. |
| Voltage Rating | 250 Volts Peak |
| Contact Resistance | |
| Center | ≤ 2.0 mΩ |
| Outer | ≤ 2.0mΩ |
| Insulation Resistance | 5,000 MΩ |
| Dielectric Withstanding Voltage | 750 VRMS |
| VSWR | 1.25 Max |

RoHS Compliant**Mechanical Data**

| | |
|------------------------------|--|
| Durability | 500 mating & UnMating Cycles 12 Cycles per Min. |
| Temperature Range: | -55 °C - 155 °C |
| Mating | .190-36 Threaded Coupling |
| Recommended Mating Torque | 5 Inch - Pounds |
| -Round Contact(2.00mm Board) | |



Drawing not to scale. Dimensions for reference only

Units: inches (mm)

Konnect RF

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

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DESCRIPTION

**SSMA Straight Female Jack Edge Mount PC Board Receptacle,
Round Contact**

CAGE CODE

664U0

SIGNATURE

X

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DESIGNS IS THE PROPERTY OF
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BE USED FOR ANY PURPOSE
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Component

Body
Center Contact
Insulator

Material

Brass
BeCu
PTFE

Plating

Gold
Gold