

PART NUMBER

KCC197287

REV.

DATE

COMMENTS

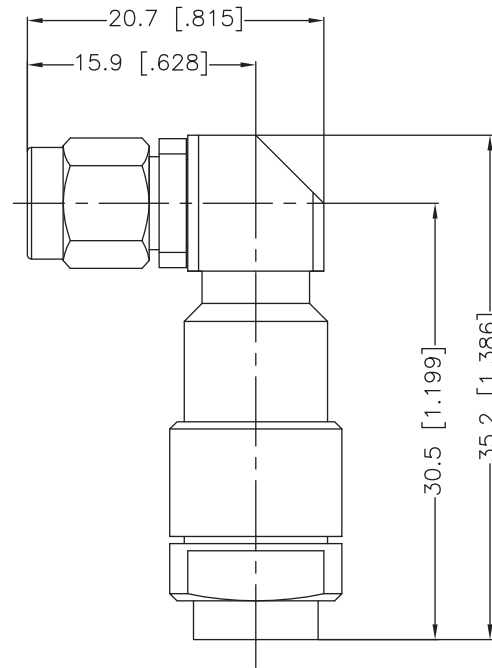
INITIAL

RoHS Compliant**Electrical Data**

| | |
|---------------------------------|-----------------------------|
| Impedance | 50 Ω |
| Frequency Range | DC - 18GHz. |
| Insertion Loss | $\leq 0.3\text{dB}$ @ 18GHz |
| Insulation Resistance | 5,000 M Ω min |
| Dielectric Withstanding Voltage | 1,000V Max At Sea Level |
| VSWR | ≤ 1.35 |

Mechanical Data

| | |
|--------------------|---|
| Temperature Range: | -55 $^{\circ}\text{C}$ - 165 $^{\circ}\text{C}$ |
| Durability | 500 Cycles |



VSWR and Frequency Range Specifications
are for reference and are dependant on cable
type and other application specific conditions

Drawing not to scale. Dimensions for reference only

Units: mm (Inches)

Konnect RF

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

PART NUMBER

KCC197287

DESCRIPTION

SMA Straight Right Angle

CAGE CODE

664U0

SIGNATURE

X

Cable Types: LL335i**Component**

Body & Nut
Center Contact
Insulator

Material

Stainless Steel
BeCu
PTFE

Plating/Finish

Passivated
Gold

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