

PART NUMBER

**KCC189711**

REV.

DATE

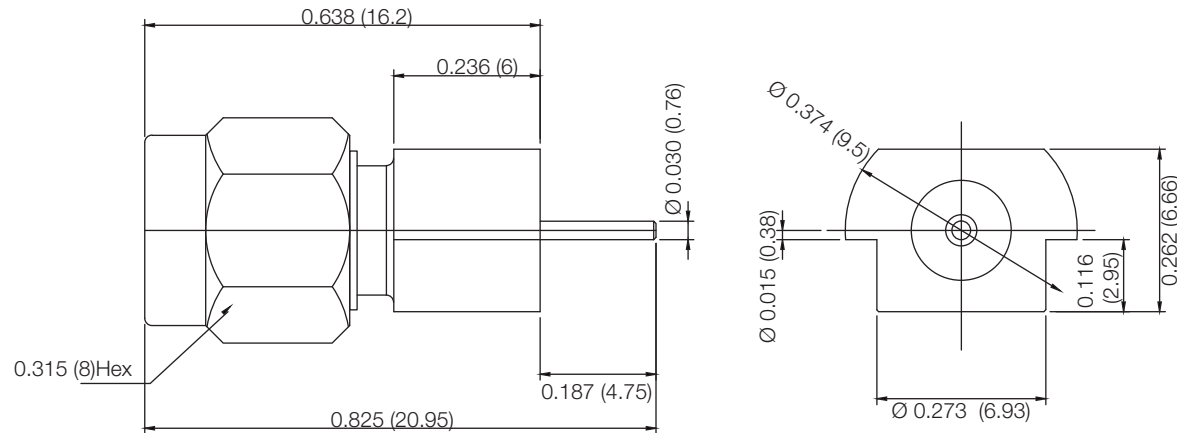
COMMENTS

INITIAL

**Electrical Data**

Impedance	50 $\Omega$
Frequency Range	DC-18 GHz
Insulation Resistance	5,000 M $\Omega$
Contact Resistance	<3m $\Omega$
Working Voltage	335 VRMS Max
Dielectric Withstanding Voltage	1,000V Min
VSWR	1.30 Max

RoHS Compliant



Drawing not to scale. Dimensions for reference only

Units: inches (mm)

**Konnnect RF**

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

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DESCRIPTION

**SMA Straight Male Plug Surface Mount  
PC Board Receptacle, End Launch**

CAGE CODE

**664U0**

SIGNATURE

X

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DESIGNS IS THE PROPERTY OF  
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**Component**

Body & Coupling Cap  
Center Contact  
Insulator

**Material**

Brass  
Brass  
PTFE

**Plating**

Gold  
Gold