

PART NUMBER

KCC177216

REV.

INITIAL

Electrical Data

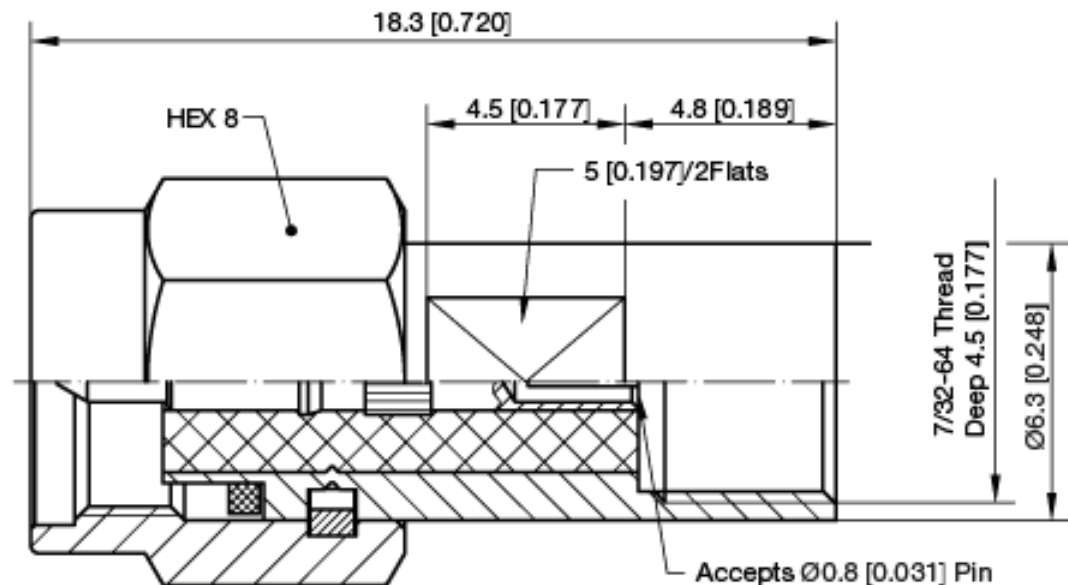
Impedance 50 Ω
 Frequency Range DC to 18 GHz
 VSWR ≤ 1.30
 Insertion Loss ≤ 0.20
 Insulation Resistance $\geq 5000M\Omega$
 Test Voltage 1000V rms
 Working Voltage 480V rms

Environmental Data

Temperature Rating -55°C to 155°C
 2002/95/EC (RoHS) Compliant

Mechanical Data

Mating Cycles ≥ 500

RoHS Compliant

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

WWW.KONNECTRF.COM
 540 NW University Blvd. Ste. 109
 Port Saint Lucie, Florida, 34986
 1-800-790-5887

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KCC177216DESCRIPTION **SMA Straight Male Plug Receptacle**

CAGE CODE

664U0

SIGNATURE

X

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 BE USED FOR ANY PURPOSE
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Materials

Body / Coupling Nut
 Center Contact
 O-Ring
 Insulator

Stainless Steel
 Be.Cu
 Silicone Rubber
 PTFE

Passivated
 Gold Plated