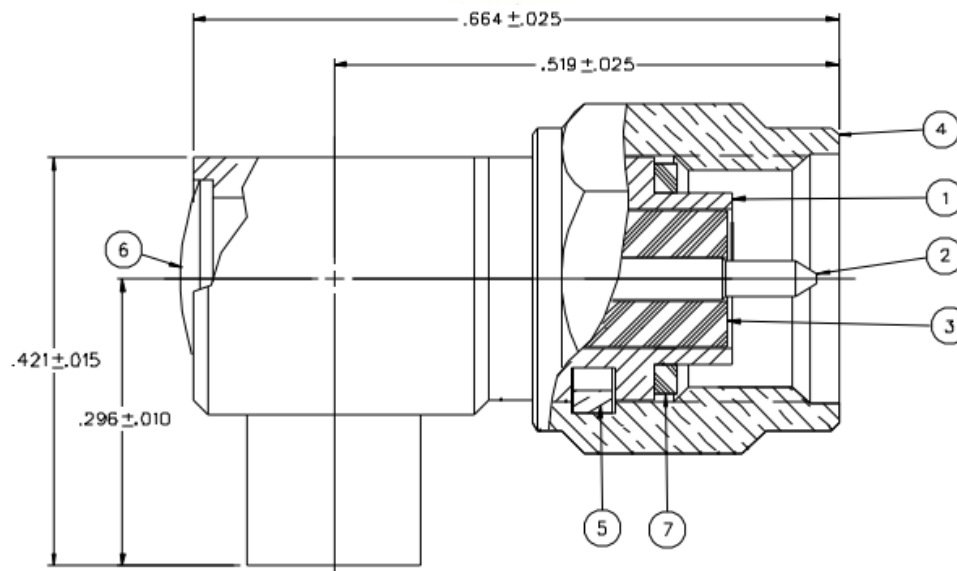


### BU-1420694101

(CONN SMA PLUG R/A 50 OHM SOLDER)



(Dimensions in Inches)

- Impedance: 50 Ohms
- Frequency Range: 0-18 GHz
- Working Voltage: 500V at Sea Level
- Dielectric Withstanding Voltage: 1500V min at sea level
- Contact resistance: <4 milliohms
- Mating Torque: 7-10 Inch Pounds
- Material:
  - (1) Body – 1U” Gold plated Brass
  - (2) Contact – 5U” Gold plated Beryllium Copper
  - (3) Insulator – Teflon
  - (4) Nut – 1U” Gold plated Brass
  - (5) Retention Spring – Beryllium Copper
  - (6) End Cap – 1U” Gold plated Brass
  - (7) Gasket – N/A
- Meets or exceeds the applicable paragraph of MIL-C-39012
- Operating Temperature: -65°C (-85°F) to 165°C (329°F)
- RoHS 3 Compliant