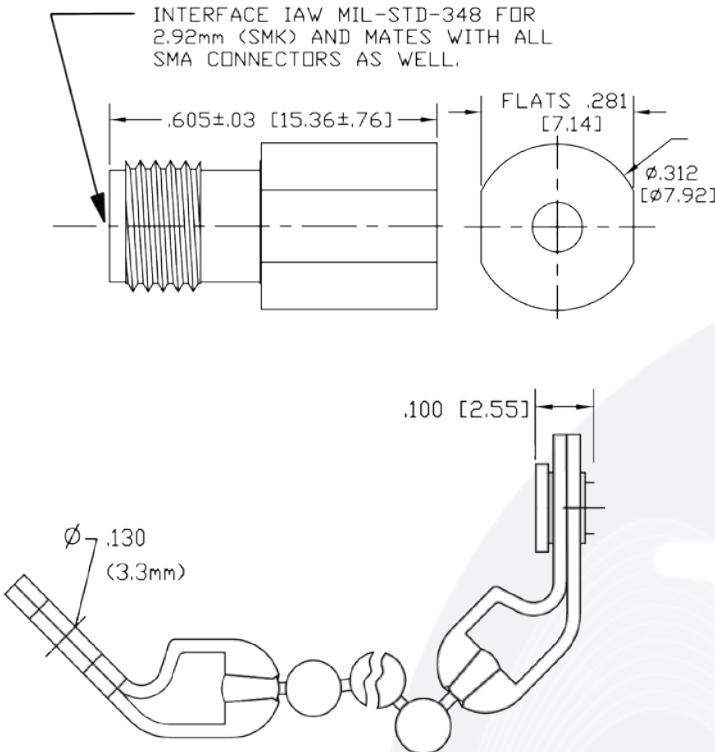




2.92mm Female Termination • DC - 40 GHz • 1 & 2 Watts

Part #HT40F & HT40F-2



OPTIONAL BEAD CHAIN - 2" MIN (52 mm) LENGTH
ADD "C" TO PART NUMBER TO SPECIFY OPTION



Material

- **Dielectric** High Temperature Plastic Bead
- **Contact** Beryllium Copper, Gold Plated IAW MIL-PRF-39012
- **Housing** Passivated Stainless Steel IAW ASTM-A484 & ASTM-A582, Alloy 303, Cond. A

Electrical

- **Frequency Range** DC - 40 GHz
- **VSWR** DC - 40 GHz.....1.25 MAX
- **Impedance** 50 Ohms
- **Power**

HA40F: 1 Watt Average at 25°C
Derated Linearly to 10% @ +125°C

HA40F-2: 2 Watt Average at 25°C
Derated Linearly to 10% @ +125°C

Environmental Data

- **Temperature Range** -55°C - +125°C
- **Interface** IAW MIL-STD-348 for 2.92 mm (SMK) and Mates with all SMA Connectors as well