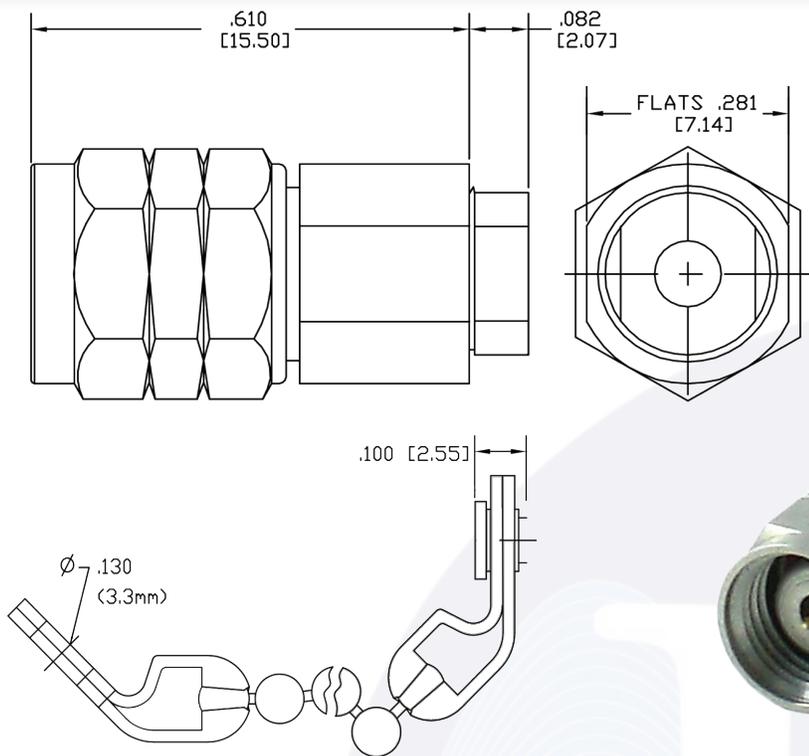




1.85mm Male Termination • DC - 65 GHz • 1 Watt

Part No: HT65M



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



Electrical

- **Frequency Range** DC - 65 GHz (usable to 67GHz)
- **VSWR** DC - 18 GHz.....1.20
18 - 40 GHz1.30
40 - 65 GHz1.45
- **Impedence** 50 Ohms
- **Power** 1 Watt Average at 25°C
Derated Linearly to 10% @ +100°C

Environmental Data

- **Temperature Range** -55°C - +100°C
(Operating and Storage)

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