

Electrical:

Impedance: 50 ohm Insulation Voltage: 500V Rated dissipation: 0.5W

Mechanical:

Mating: 1/4-36 UNS Screw-on Coupling. Recommended Mating Torque: $7.1\sim9.7$ lbs Coupling Nut Retention Force: ≥60.7 lbs

Environmental:

Operating Temperature range: 55° C $\sim 125^{\circ}$ C

Temperature coefficient(PPM/ $^{\circ}$ C): ± 50

Corrosion(Salt Spray): MIL-STD-202, Method 101,

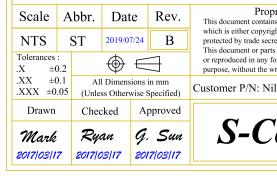
Cond. B

Thermal Shock: MIL-STD-202, Method 107, Cond. B Mechanical: MIL-STD-202, Method 213, Cond. I

Vibration: MIL-STD-202, Method 204, Cond. D

Notes:

- 1. The overall contour may be slightly changed per terminating with different cable and we reserve right to change it without notice.
- 2. Any changes for interface dimensions are strictly prohibited.
- 3. The Material and plating are in various options per customer's request.
- 4. A complete information for connectors is available upon request.



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TITLE

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SMA S/T Jack, Terminator

S-Conn Enterprise Co., Ltd.

