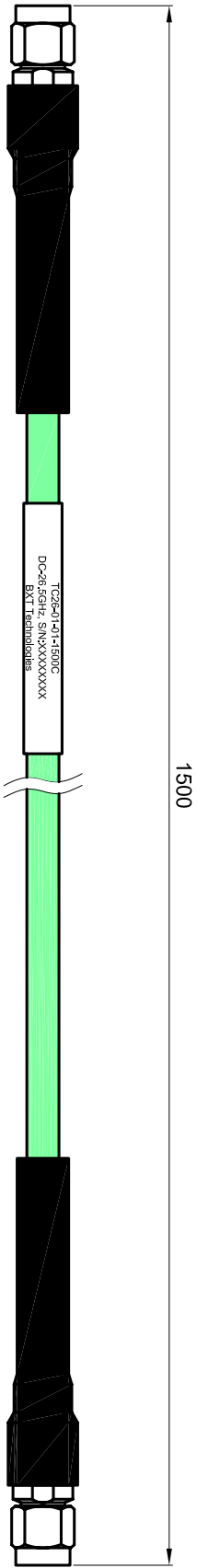


Uncontrolled Drawing



Type SMA male

Type SMA male

Specification:

- 1. Model: TC26-01-01-1500C
- 2. Nominal Impedance: 50Ω
- 3. Frequency Range: DC-26.5GHz
- 4. VSWR: 1.10@DC-6GHz, 1.20@6-13GHz, 1.25@13-18GHz, 1.35@18-26.5GHz
- 5. Insertion Loss: 0.45dB@DC-1GHz, 0.90dB@1-3GHz, 1.28dB@3-6GHz, 1.88dB@6-13GHz, 2.25dB@13-18GHz, 3.10dB@18-26.5GHz
- 6. Power Capacity(sea level 25°C ambient temperature): 1200W@0.4GHz, 720W@1GHz, 400W@3GHz, 310W@5GHz, 220W@10GHz, 120W@18GHz, 90W@26.5GHz
- 7. Min. One Time Bend Radius: 25.4mm
- 8. Phase stability vs Flexure: ±0.25°/GHz; 360 degree bend, 38mm radius
- 9. Temperature Range: -55°C~+165°C
- 10. Connector: SMAm-SMAm, Stainless Steel
- 11. Length: 1.5m

|                         |              |                         |            |           |           |                               |          |         |         |       |     |
|-------------------------|--------------|-------------------------|------------|-----------|-----------|-------------------------------|----------|---------|---------|-------|-----|
| 参 考 信 息                 |              | 制 图 / 校 核、审 核、材 料 请 求 表 |            | 图 号       |           | 505.1508                      |          |         |         |       |     |
| 设计                      | DESIGNED_SHJ | 校 对                     | CHECKED_ZH | 审 核 - 日 期 | APPROVED_ | 文 件 名 称                       | FILENAME | 日 期     | 10/9/19 | 比 例   | 1:1 |
| BXT Technologies        |              |                         |            |           |           | Microwave Test Cable Assembly |          |         |         |       |     |
| Tel:0591-83789500       |              |                         |            |           |           | TC26-01-01-1500C              |          |         |         |       |     |
| www.bxt-technologies.cn |              |                         |            |           |           | 版 本                           |          | EDITION |         | 图 纸   |     |
|                         |              |                         |            |           |           |                               |          |         |         | SHEET |     |