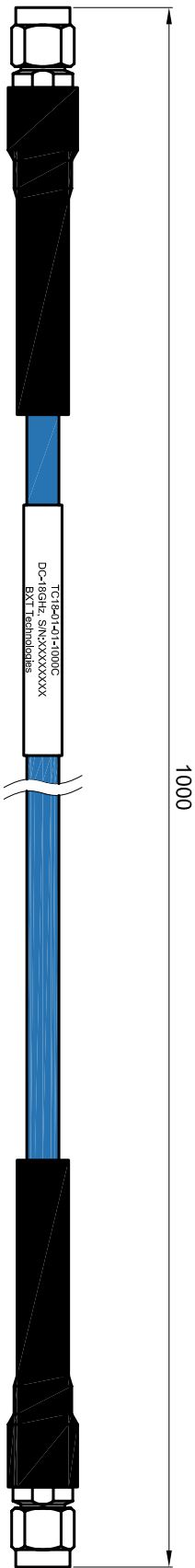


Uncontrolled Drawing



Type SMA male

Type SMA male

Specification:

- 1. Model: TC18-01-01-1000C
- 2. Nominal Impedance: 50Ω
- 3. Frequency Range: DC-18GHz, Ext. to 20GHz
- 4. VSWR: 1.10@DC-6GHz, 1.20@6-13GHz, 1.25@13-18GHz, 1.30@18-20GHz
- 5. Insertion Loss: 0.90dB@DC-3GHz, 1.30dB@3-6GHz, 2.05dB@6-13GHz, 2.70dB@13-18GHz, 3.50dB@18-20GHz
- 6. Power Capacity(sea level 25°C ambient temperature): ≤20W@18GHz
- 7. Min. One Time Bend Radius: 25.4mm
- 8. Phase stability vs Flexure: ≤±2°@18GHz; 360 degree bend, 38mm radius
- 9. Temperature Range: -50°C~+80°C
- 10. Connector: SMAm-SMAm, Stainless Steel
- 11. Length: 1m

参 考 信 息		编 号		505.2202	
设计	DESIGNED_ZYY	校核	CHECKED_ZH	审核 - 日期	批准
BXT Technologies		Microwave Test Cable Assembly		1:1	
BXT Technologies		TC18-01-01-1000C		EDITION SHEET	
Tel:0591-83789500					
www.bxt-technologies.cn					