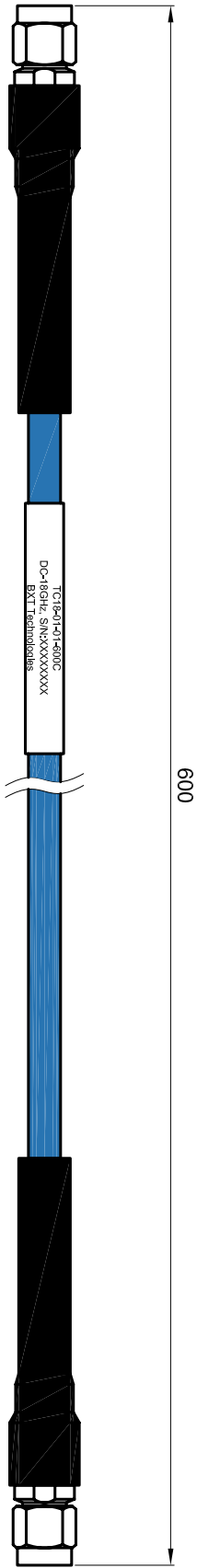


Uncontrolled Drawing



Type SMA male

Type SMA male

Specification:

- 1. Model: TC18-01-01-600C
- 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: 0.65dB@DC-3GHz, 0.90dB@3-6GHz, 1.35dB@6-13GHz, 1.70dB@13-18GHz, 2.20dB@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. Cnnector: SMAm-SMAm, Stainless Steel
- 11. Length: 0.6m

参 考 信 息		制 图 / 检 查 / 批 注		图 号	
设计	DESIGNED_ ZYY	校对	CHECKED_ ZH	审核 - 日期	批准
BXT Technologies		BXT Technologies		Microwave Test Cable Assembly	
RF Technologies		www.bxt-technologies.cn		TC18-01-01-600C	
				版 本	图 纸
				EDITION	SHEET