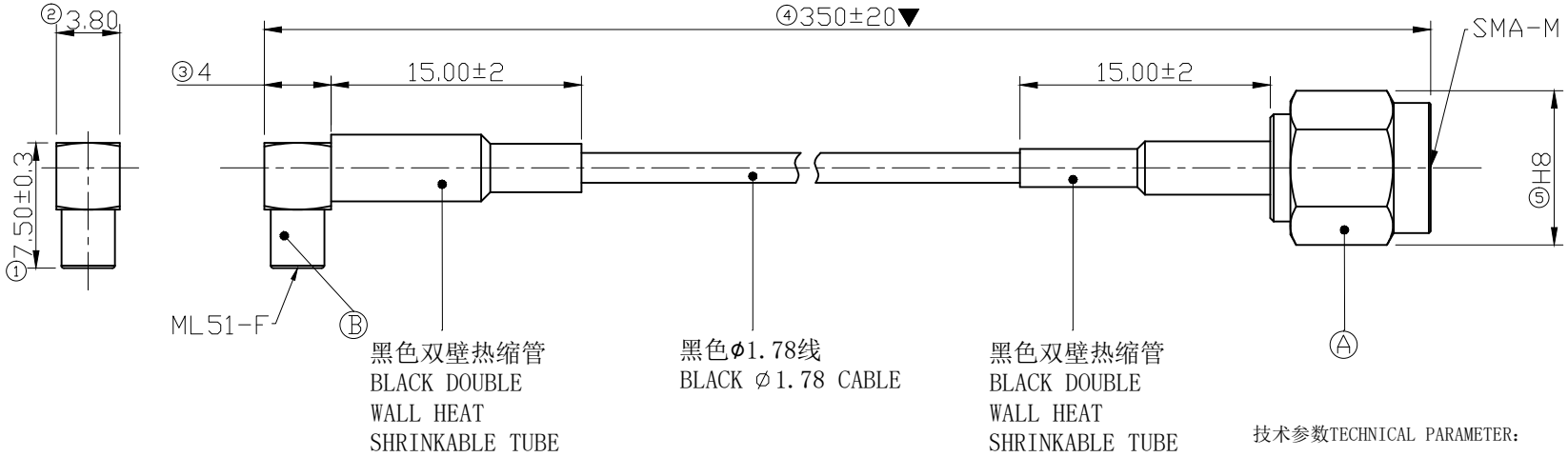
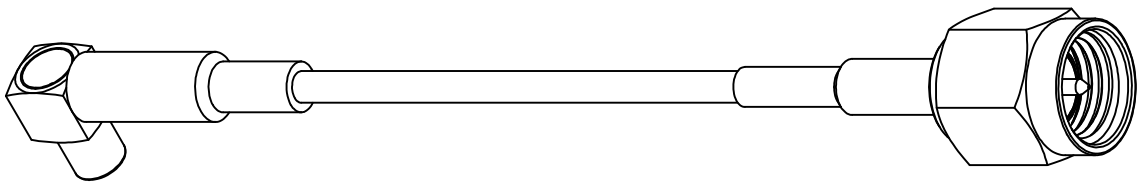
REV.	ECN NUMBER	DESCRIPTION	DATE	DRAWN	CHECKED	APPROVED
A	ECN202156	FIRST EDITION	23/02/21	Hu	Martin	Ken





技术参数TECHNICAL PARAMETER:

1.电气特性ELECTRICAL CHARACTERISTICS
特性阻抗INPEDANCE: 50Ω
频率范围FREQUENCY: DC-7 GHZ
电压驻波比VSWR: <1.4@DC-3GHZ;<1.5@3-7GHZ;
插入损耗INSERTION LOSS: <2.1DB@DC-3GHZ;<2.8DB@3-7GHZ;
耐压WITHSTANDING VOLTAGE: > 500 V AC/1MIN

2.环境特性ENVIRONMENTAL CHARACTERISTICS
工作温度范围OPERATING TEMPERATURE RANGE:-40℃～+85℃
湿度范围HUMIDITY RANGE: 15%～85%。
3.有害物质需符合ECT《QE-Q-19-001环境有害物质管理基准》管控标准。
HAZARDOUS SUBSTANCES SHALL CONFORM TO ECT"QE-Q-19-001 ENVIRONMENTAL HAZARDOUS SUBSTANCES MANAGEMENT STANDARD"

NO	DESCRIPTION	FINISH
Ⓑ	ML51 FEMALE FOR φ1.78 CABLE	AU PLATED OVER NI
Ⓐ	SMA MALE FOR φ1.78 CABLE	AU PLATED OVER NI

ELECTRIC CONNECTOR TECHNOLOGY

GENERAL TOLERANCE	
XX.± 0.40	XX.°± 2°
X.± 0.25	X.°± 1°
.X± 0.08	.X°± 0.5°
.XX± 0.05	

SCALE: 1:1	DRAWN: Hu	DATE: 07/23'21	DWG.NO: 600-21699-01	TITLE: ML51 CABLE 8.5*7.5*4.0Φ1.78,L350,SMA-M
UNIT: mm	CHECK:	DATE:	PARTS NO.(INTENDED USE): 818021699	REV. A
SIZE: A4	APPROVE:	DATE:		SHEET: 1/1