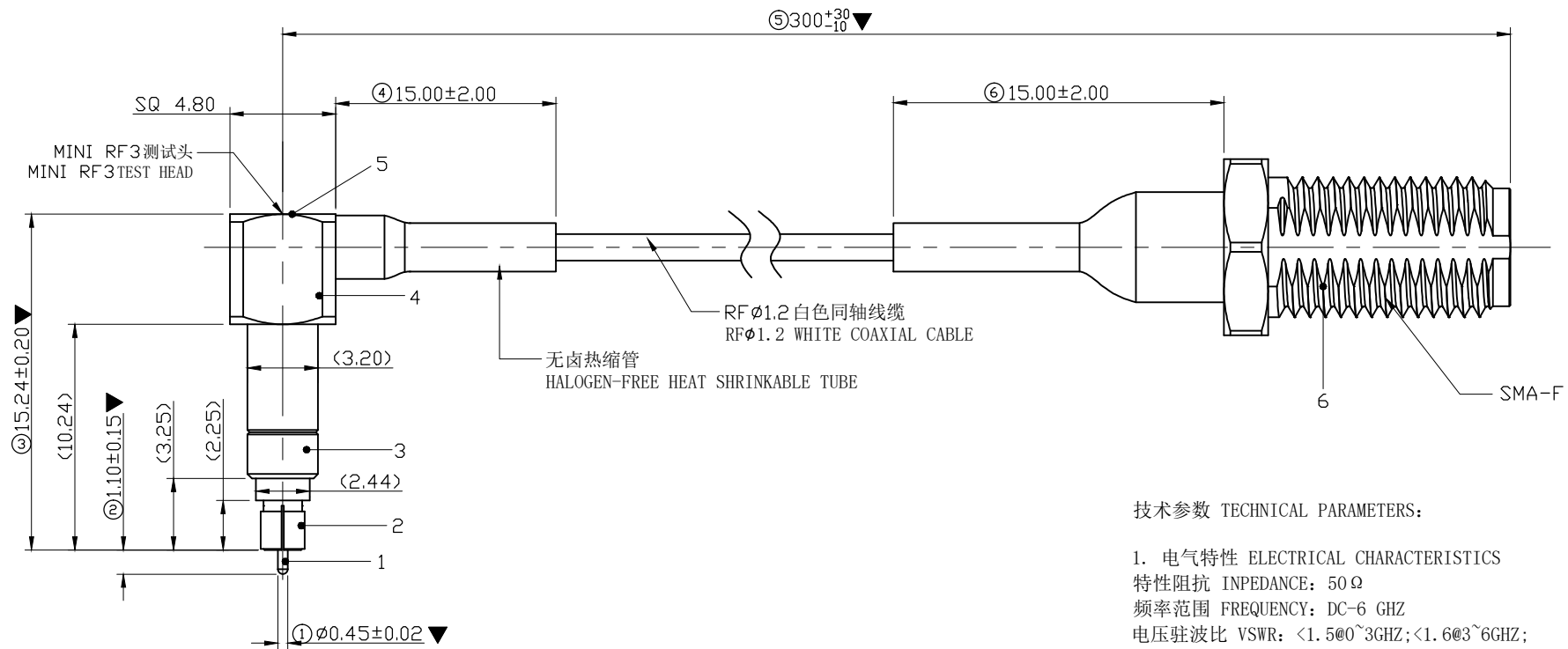


REV.	ECN NUMBER	DESCRIPTION	DATE	DRAWN	CHECKED	APPROVED
A	ECN201366	FIRST EDITION	12/01'20	Beam	Martin	Ken
B	ECN211257	增加镀层描述 ADD COATING DESCRIPTION	05/28'21	Beam	Martin	Ken
B1	ECN211257	增加尺寸参考 ADD REFERENCE SIZE	06/04'24	Beam	Martin	Ken



技术参数 TECHNICAL PARAMETERS:

1. 电气特性 ELECTRICAL CHARACTERISTICS

特性阻抗 INPEDANCE: 50 Ω  
 频率范围 FREQUENCY: DC-6 GHZ  
 电压驻波比 VSWR: <1.5@0~3GHZ; <1.6@3~6GHZ;  
 插入损耗 INSERTION LOSS: <2.0DB@0~3GHZ, <3.0DB@3~6GHZ  
 耐压 WITHSTANDING VOLTAGE: > 300 V AC/1MIN

2. 机械特性 MECHANICAL PROPERTIES

机械耐久性 DURABILITY: > 1000 CYCLES  
 探头插入力 INSERTION FORCE: <30N  
 探头拔出力 PULL OUT FORCE: 5~40N

3. 环境特性 ENVIRONMENTAL FEATURES

工作温度范围 OPERATION TEMPERATURE RANGE: -40 °C ~ +85°C  
 湿度范围 OPERATION RELATIVE HUMIDITY: 15%~85%。  
 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-19-001ENVIRONMENTAL  
 HAZARDOUS SUBSTANCES MANAGEMENT STANDARD”

NO.	DESCRIPTION	FINISH
6	SMA	镀金 GOLD PLATED
5	后盖 BACK COVER	镀金 GOLD PLATED
4	主体 MAIN BODY	镀金 GOLD PLATED
3	外导体 OUTER CONDUCTOR	镀金 GOLD PLATED
2	扣环 CLASP	钝化 PASSIVATION
1	探针 PROBE	镀金 GOLD PLATED

	GENERAL TOLERANCE		SCALE: 1:1	DRAWN: Wei jie	DATE: 04/01'24	DWG.NO: 600-21014-01	TITLE: MINI RF TYPE 3 TO SMA FOR RF1.2 CABLE	REV. B1
	XX± 0.40	XX,°± 2°	UNIT: mm	CHECK:	DATE:	PARTS NO.(INTENDED USE): 818021014		SHEET: 1/1
	X± 0.25	X,°± 1°						
	.X± 0.08	.X°± 0.5°	SIZE: A4	APPROVE:	DATE:			
.XX± 0.05								