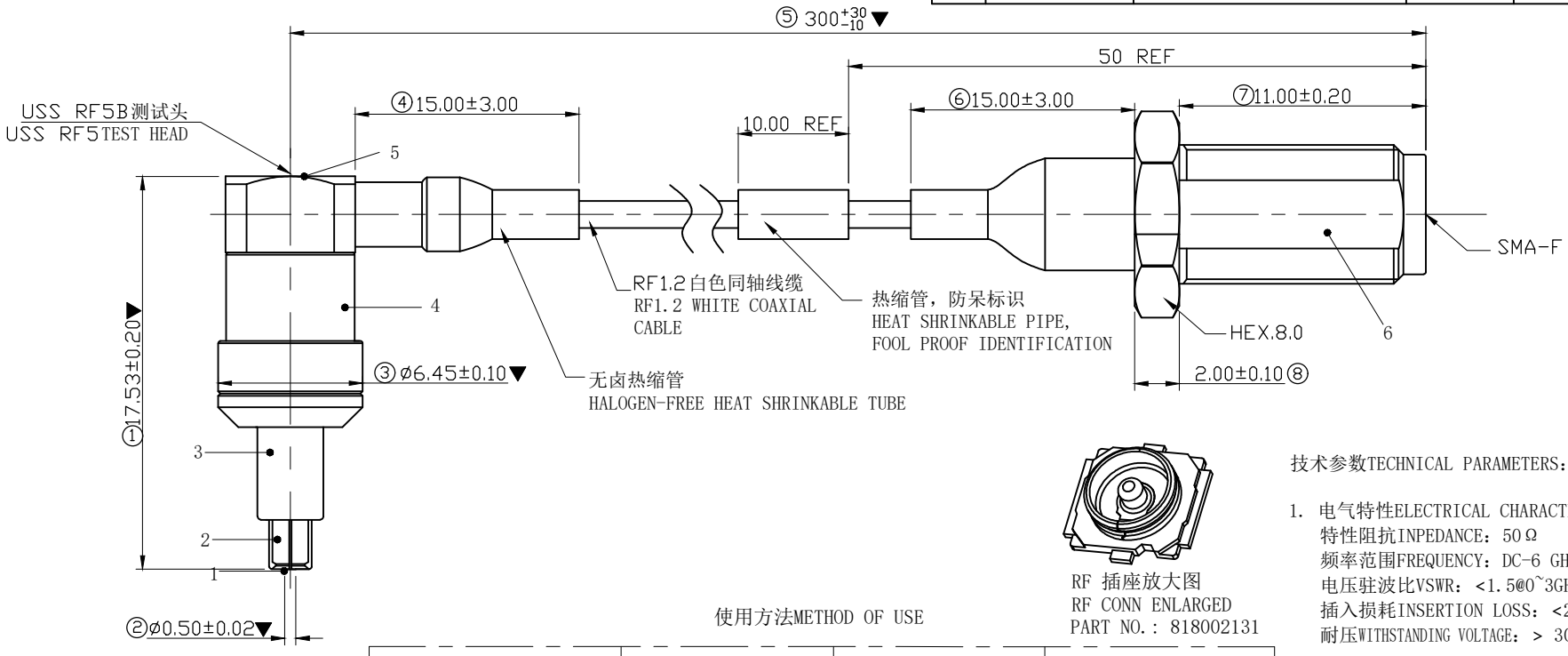
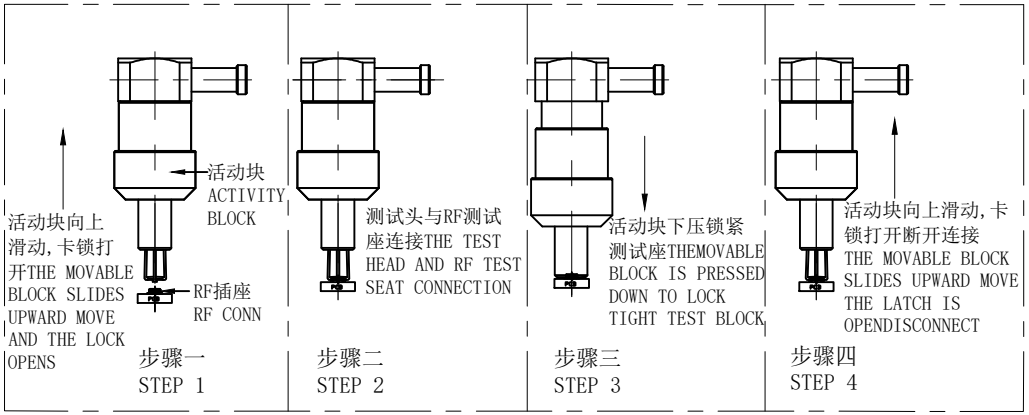
REV.	ECN NUMBER	DESCRIPTION	DATE	DRAWN	CHECKED	APPROVED
A	ECN203171	FIRST EDITION	22-03-25	Beam	Martin	Ken



RF 插座放大图
RF CONN ENLARGED
PART NO.: 818002131

使用方法METHOD OF USE



NO.	DESCRIPTION	FINISH
6	SMA	镀金GOLD PLATED
5	后盖BACK COVER	镀镍NICKEL PLATED
4	主体MAIN BODY	镀镍NICKEL PLATED
3	外壳THE SHELL	镀镍NICKEL PLATED
2	外导体OUTER CONDUCTOR	镀金GOLD PLATED
1	探针PROBE	镀金GOLD PLATED

技术参数TECHNICAL PARAMETERS：

1. 电气特性ELECTRICAL CHARACTERISTICS
   特性阻抗INPEDANCE：50Ω
   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
   护套未收拢前BEFORE THE SHEATH IS FOLDED:
   外导体插入力EXTERNAL CONDUCTOR INSERTION FORCE<1N
   护套收拢到位THE SHEATH WAS FOLDED INTO PLACE:
   外导体拔出力THE OUTER CONDUCTOR DIALS THE OUTPUT>5N

3. 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%。
   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"

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: Beam	DATE: 11/22'21	DWG.NO: 600-27381-01
UNIT: mm	CHECK:	DATE:	PARTS NO.(INTENDED USE): 818027381
SIZE: A4	APPROVE:	DATE:	

TITLE: USS RF TYPE 5B TO SMA FOR RF1.20 CABLE

REV. A

SHEET: 1/1