



执行标准 Standard according to:GJB360B,MIL-STD-202

电气性能 Electrical Data:

- 特性阻抗 Impedance:50 Ω ;
- 频率范围 Frequency range:DC-8.5GHz;
- 电压驻波比 VSWR:见附表 See table;
- 平均功率 Mean power:10W;

机械与环境性能 Mechanical Data And Environmental Data:

- 耐久性 Durability(matings):500 times;
- 温度范围 Temperature range:-55 to +125℃;

材料及表面处理 Material Data:

- 外导体 Outer Contact:不锈钢钝化 Stainless steel passivated;
- 内导体 Centre Contact:铍铜镀金 Beryllium copper gold-plated;
- 绝缘体 Insulator:PEI;
- 弹簧 Spring:不锈钢钝化 Stainless steel passivated;
- 壳体Body: 铝合金阳极氧化黑色 6061-T6 black anodizing;

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|-------------------|-------------------------|
| BMA-KFR-10W8.5-02 | ≤ 1.15 (DC-8.5GHz) |
| BMA-KFR-10W8.5-01 | ≤ 1.10 (DC-8.5GHz) |
| P/N | VSWR |

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| 未注形位公差 GENERAL TOLERANCE OF FORM AND LOCATION | | GB/T 1184-H | | | | | |
| 未注尺寸公差 GENERAL DIMENSIONAL TOLERANCE | | 设计 DESIGN | Caogang 20210616 | 描述 DESCRIPTION | BMA母头法兰负载 BMA Female Flange Load | | |
| | | 校对 CHECK | Xuyan 20210616 | 名称 NAME | 射频同轴负载 RF Coaxial Load | 图号 DWG No. | - |
| X. ± 0.1 | X° $\pm 1^\circ$ | 审核 AUDIT | Qzheng 20210616 | 视图 VIEW | | 产品型号 P/N | BMA-KFR-10W8.5-XX |
| .X ± 0.05 | .X° $\pm 0.5^\circ$ | 工艺 TECHNICS | LiLi 20210616 | 比例 SCALE | 3:1 | 表面积SURFACE AREA (mm ²) | - |
| .XX ± 0.05 | .XX° $\pm 0.2^\circ$ | 标审 STANDARDIZE | WHlei 20210616 | 单位 UNIT | mm | 重量 WEIGHT (g) | - |
| .XXX ± 0.02 | .XXX° $\pm 0.1^\circ$ | 批准 APPROVE | TFsheng 20210616 | 图幅 SIZE | A4 | 版本 REV. | V1.0 |
| 关键尺寸 CRITICAL DIMENSION * | | | | 页码 SHEET OF | 1/1 | | |