

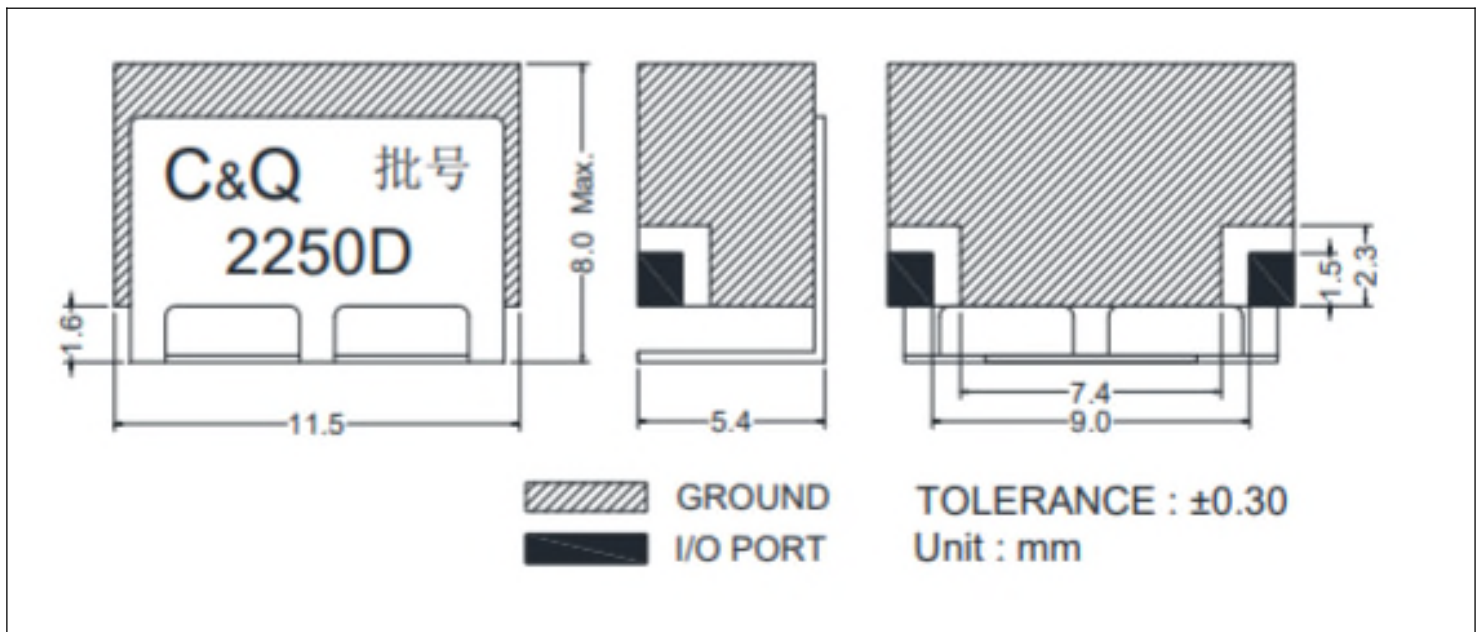
品名: 介质滤波器

产品型号: CMF54C2250C100D

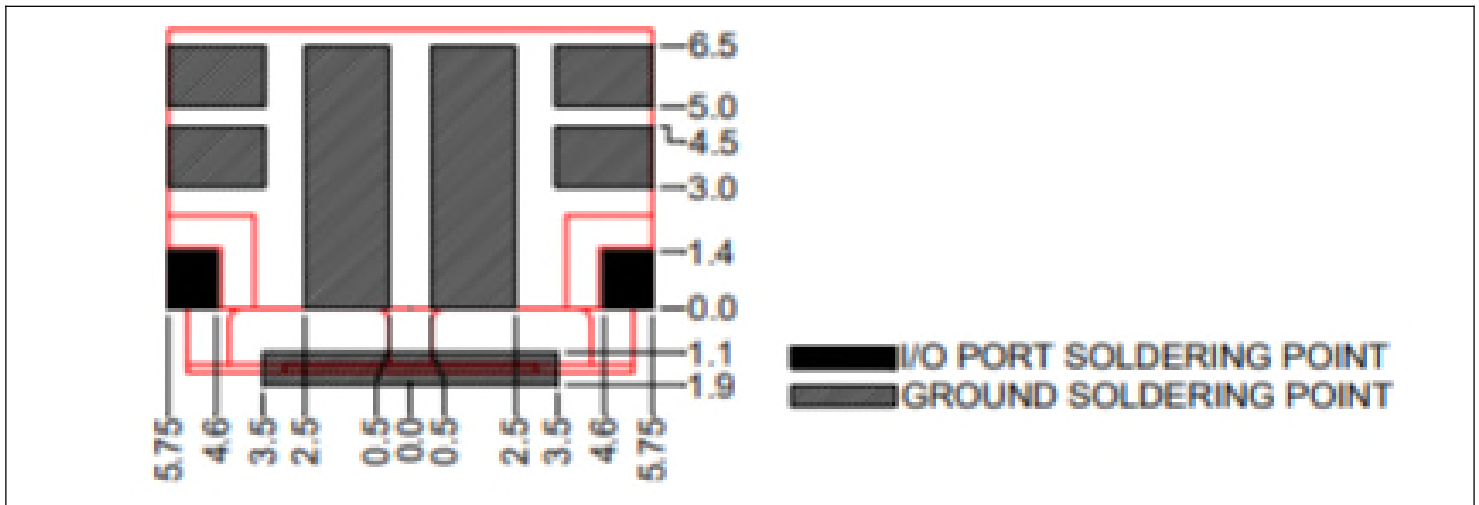
1、电气性能 ELECTRICAL SPECIFICATION

| 序号 NO. | 项目 ITEM | 规格 SPEC | 单位 UNIT |
|-----------|-------------------------------------|---|------------|
| 1 | 中心频率Center Frequency [fo] | 2250MHz | MHz |
| 2 | 带宽 Bandwidth [BW] | ≥100MHz | MHz |
| 3 | 带内损耗 Insertion Loss in BW | ≤1.5dB | dB |
| 4 | 带内波动 Ripple in BW | 1.0 | dB |
| 5 | 带内驻波VSWR in BW | ≤1.5 | ratio |
| 6 | 带外抑制 Attenuation[Absolute Value] | ≥40dBc@2025~2120MHz (常温) ≥20dB@3900MHz | dBc |
| 7 | 输入功率Input/Out Power | 10 | W |
| 8 | 输入/输出阻抗In/Out Impedance | 50 | Ω |

2、外形尺寸 DIMENSIONS



3、推荐焊装 RECOMMENDED PC BOARD PATTERN



4、环境特性 ENVIRONMENTAL CHARACTERISTIC

| 序号 No. | 项目 ITEM | 描述 DESCRIPTION |
|-----------|-------------|-------------------|
| 1 | 工作温度 | -55℃ to +85℃ |
| 2 | 存储温度 | -55℃ to +85℃ |
| 3 | RoHS & WEEE | RoHS |

5、回流焊温度推荐 REFLOW SOLDERING STANDARD CONDITION

